

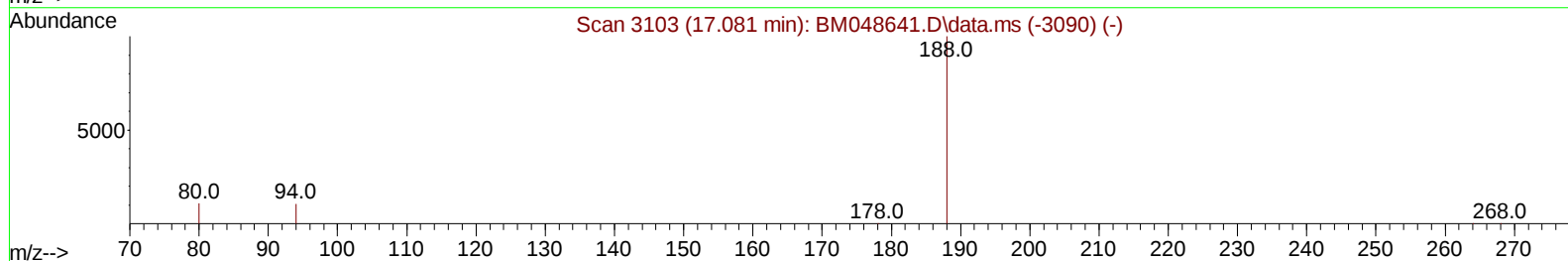
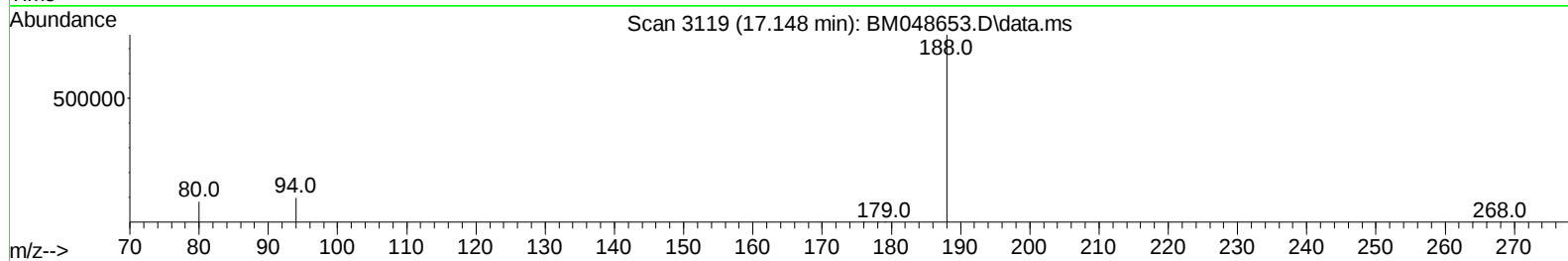
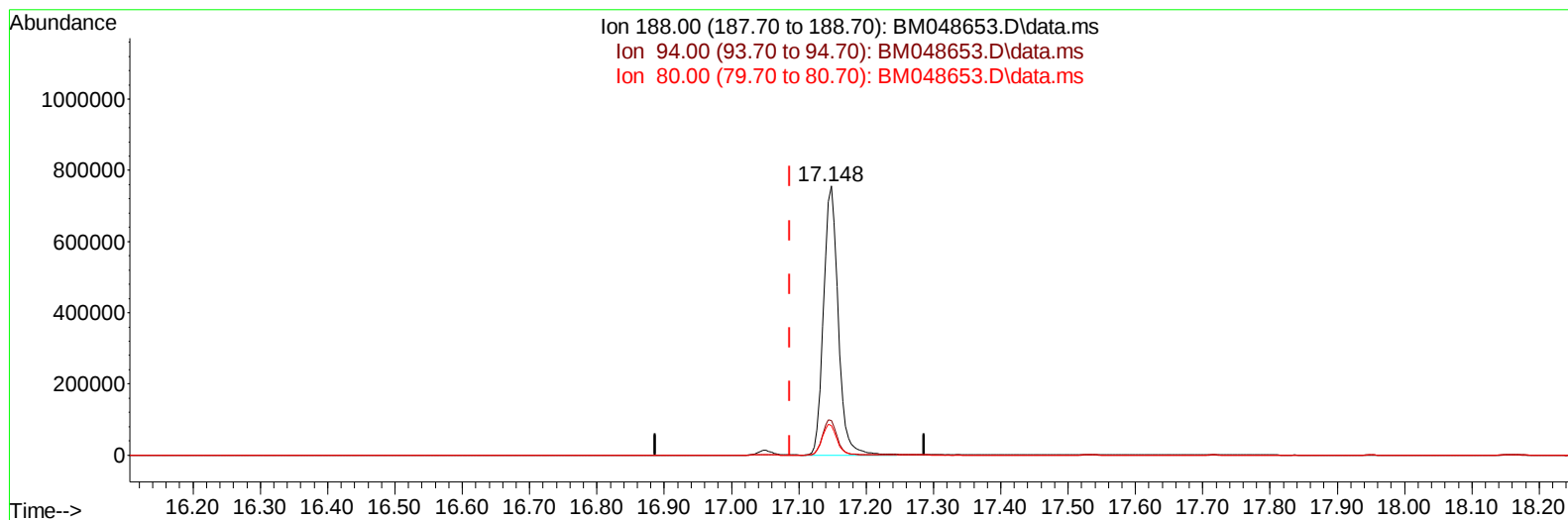
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048653.D
Acq On : 14 Nov 2024 02:57
Operator : RC/JU
Sample : P4801-20
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPB9

Manual IntegrationsAPPROVED

Quant Time: Nov 14 04:26:15 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: BM048653.D\data.ms

(13) Phenanthrene-d10 (I)

17.148min (+ 0.062) 0.40 ng/u1

response 1140630

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.98
80.00	12.60	11.01
0.00	0.00	0.00

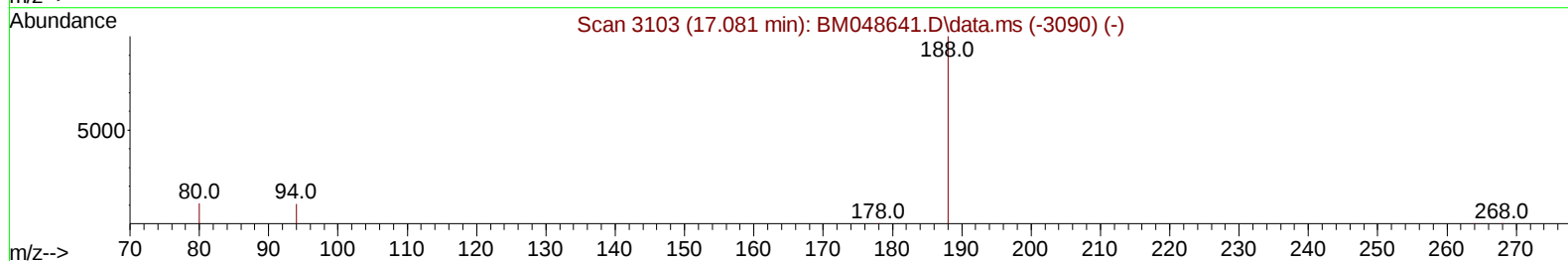
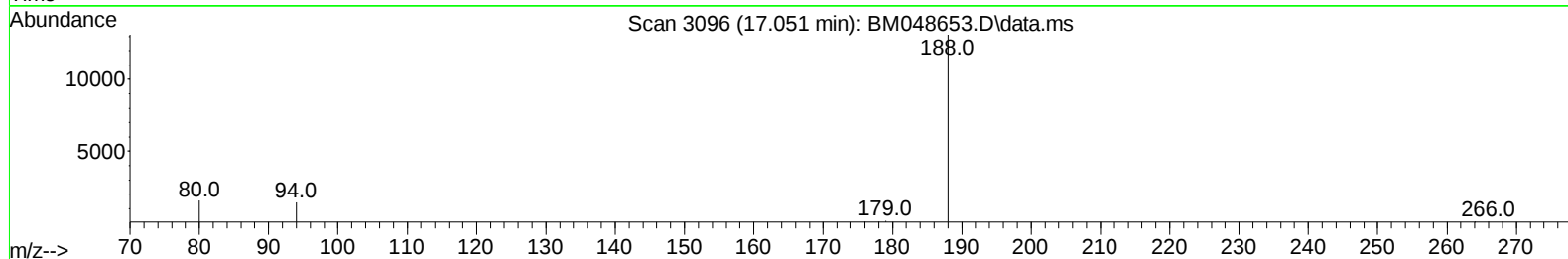
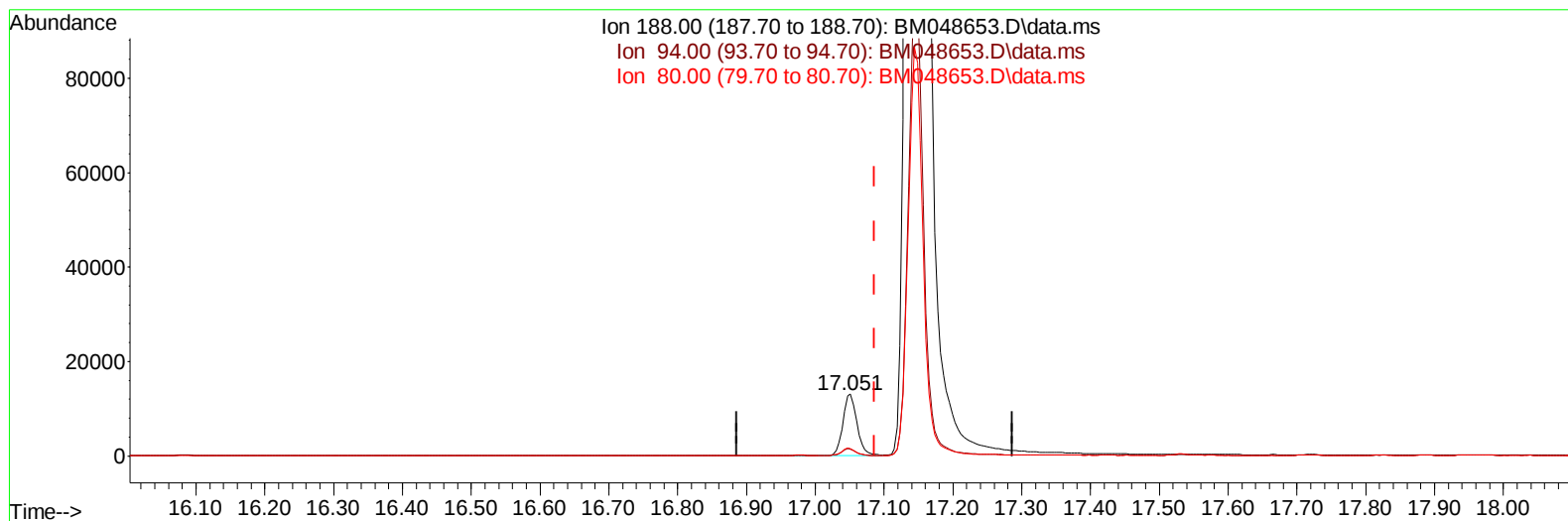
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TIC: BM048653.D\data.ms

(13) Phenanthrene-d10 (I)

17.051min (-0.035) 0.40 ng/u1 m

response 18548

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	10.83
80.00	12.60	11.81
0.00	0.00	0.00

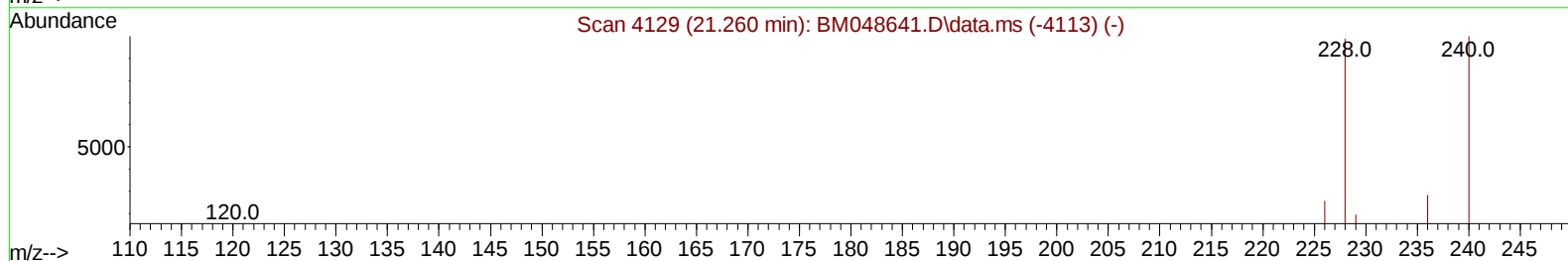
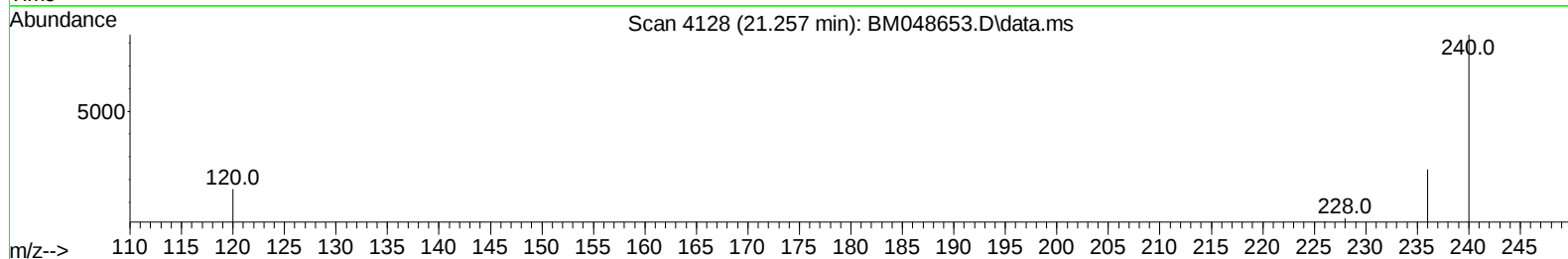
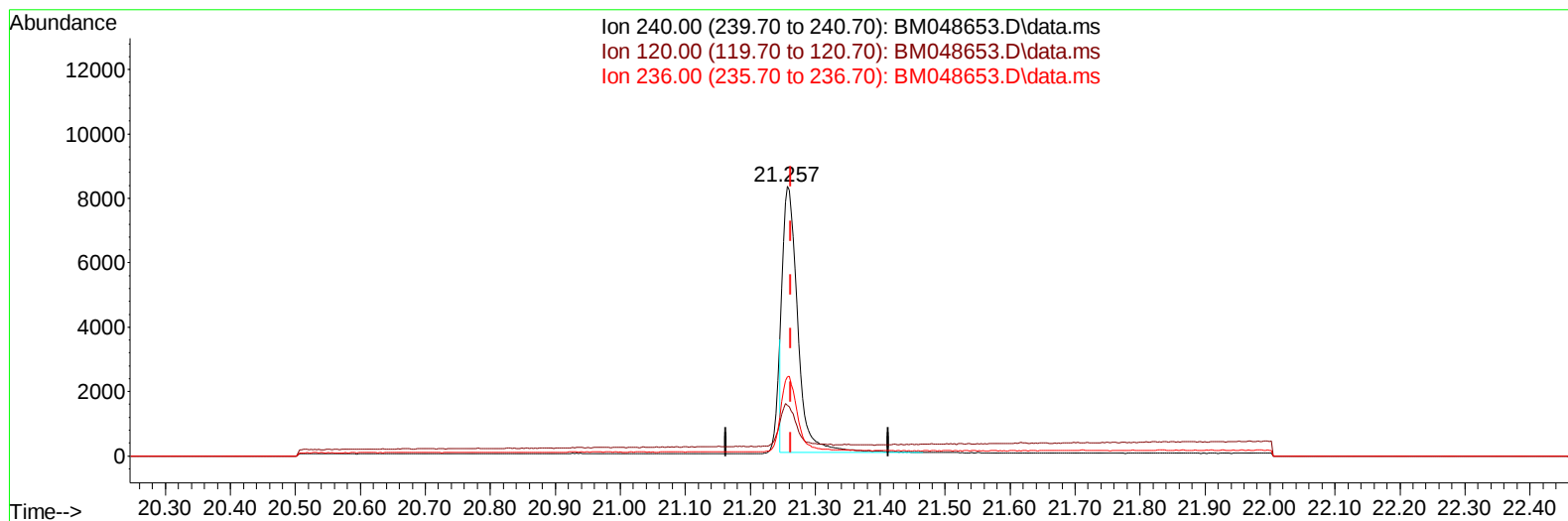
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Data File : BM048653.D
Acq On : 14 Nov 2024 02:57
Operator : RC/JU
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Instrument :
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TIC: BM048653.D\data.ms

(17) Chrysene-d12

21.257min (-0.006) 0.40 ng/u1

response 13366

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	18.86
236.00	29.90	29.37
0.00	0.00	0.00

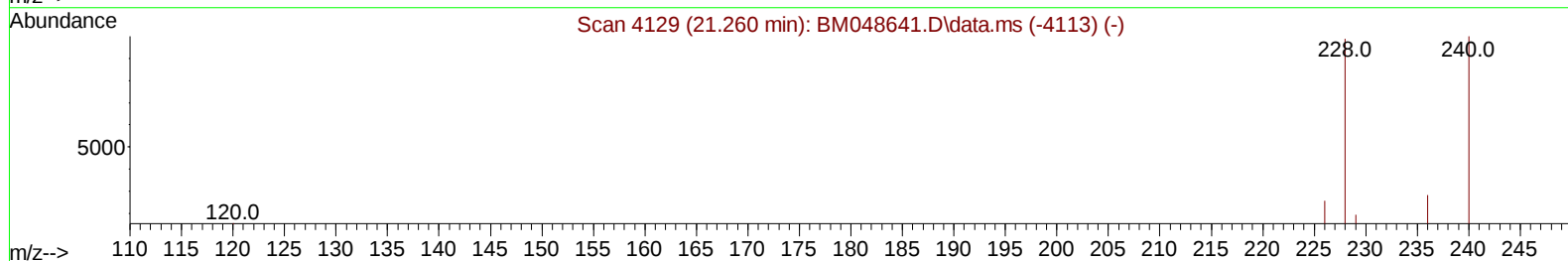
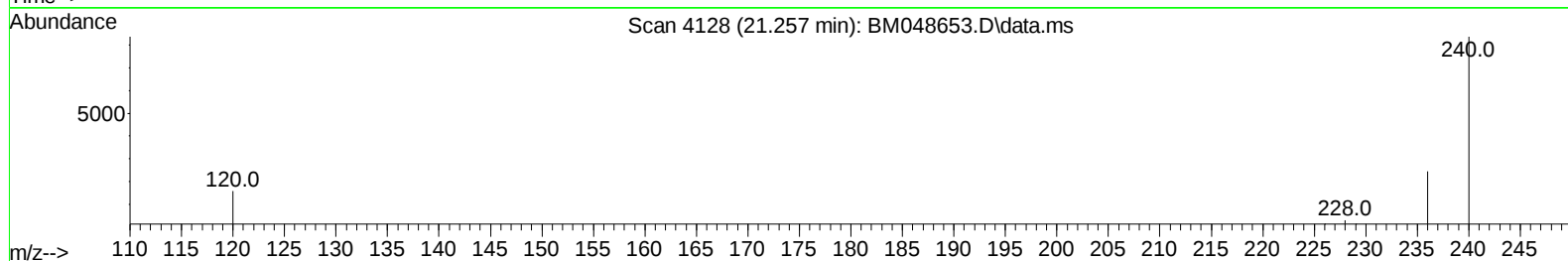
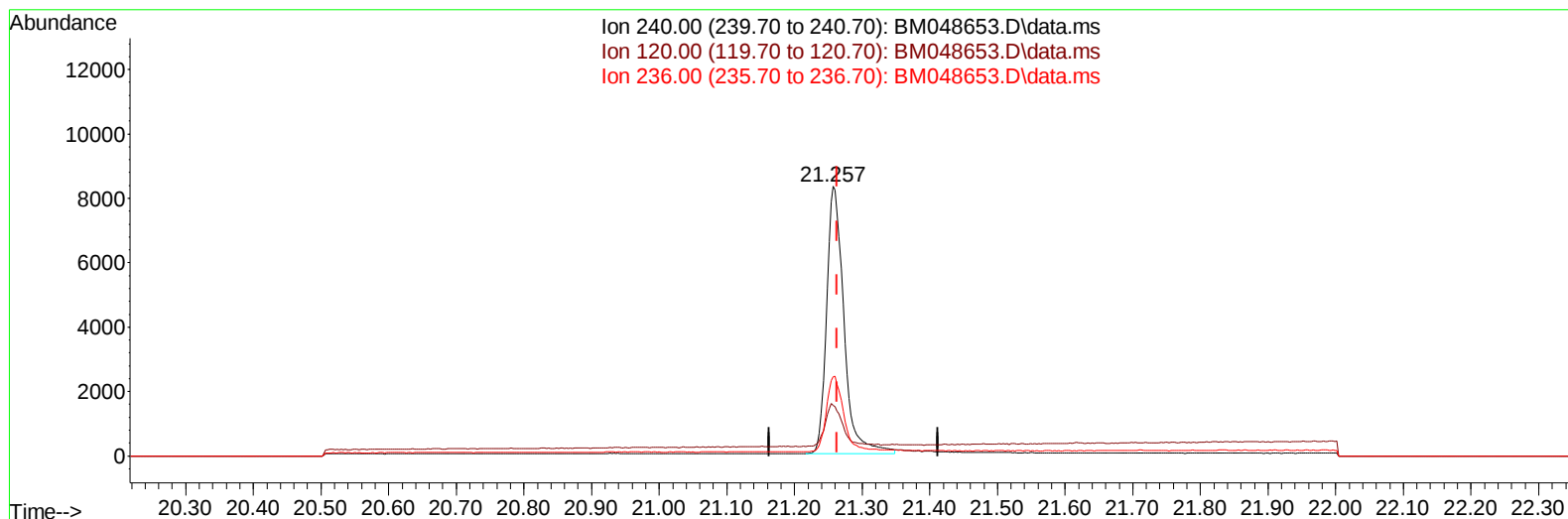
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Instrument :
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TIC: BM048653.D\data.ms

(17) Chrysene-d12

21.257min (-0.006) 0.40 ng/ul m

response 14830

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	18.86
236.00	29.90	29.37
0.00	0.00	0.00

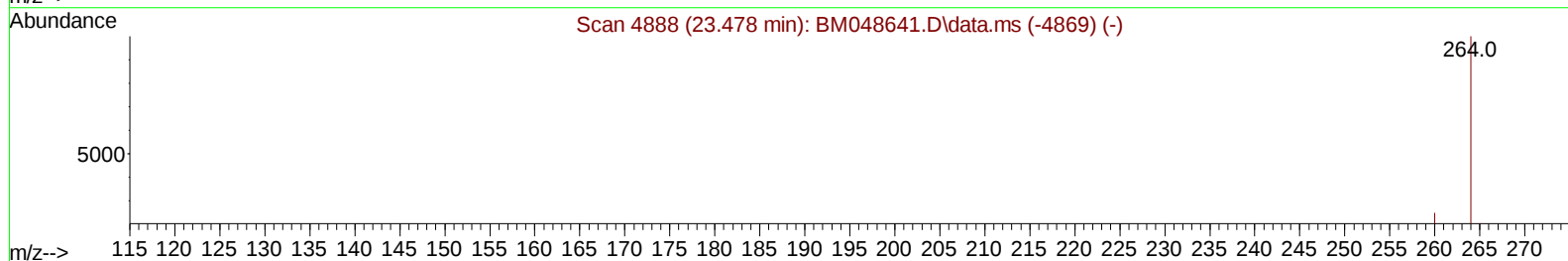
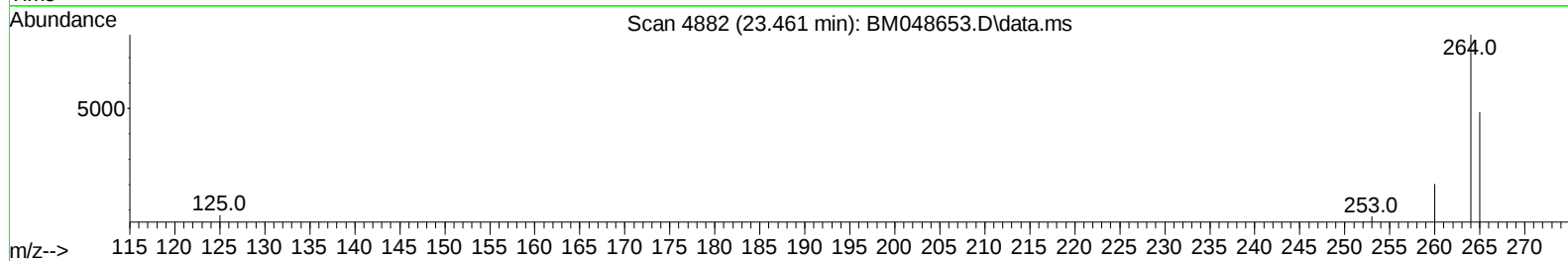
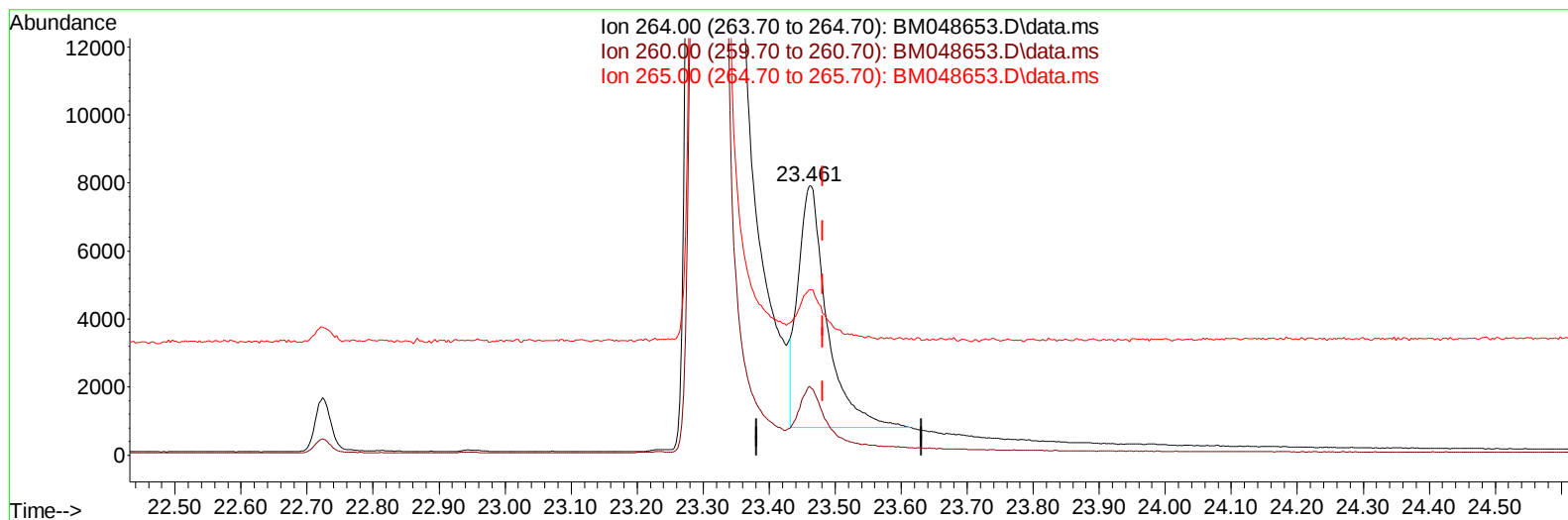
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TIC: BM048653.D\data.ms

(23) Perylene-d12 (I)

23.461min (-0.020) 0.40 ng/u1

response 21650

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.57
265.00	119.80	61.49#
0.00	0.00	0.00

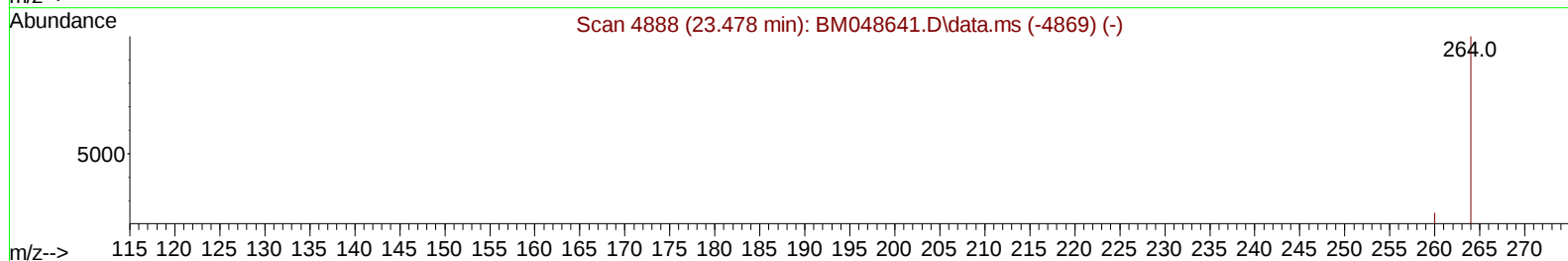
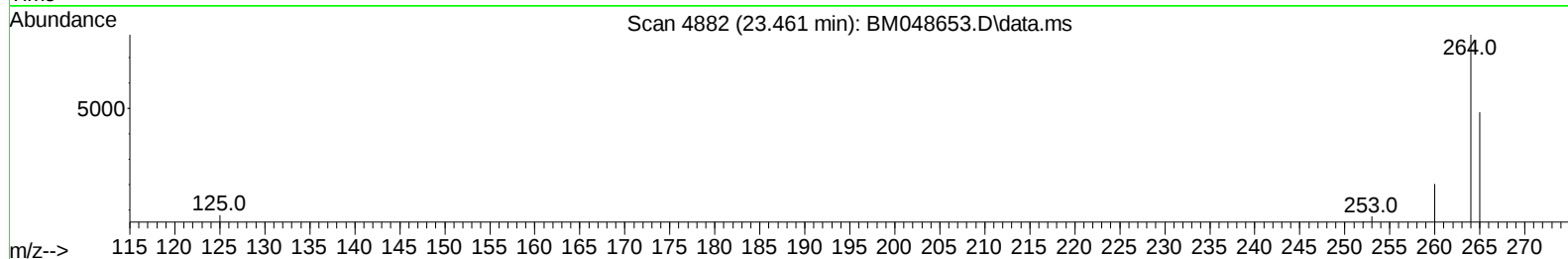
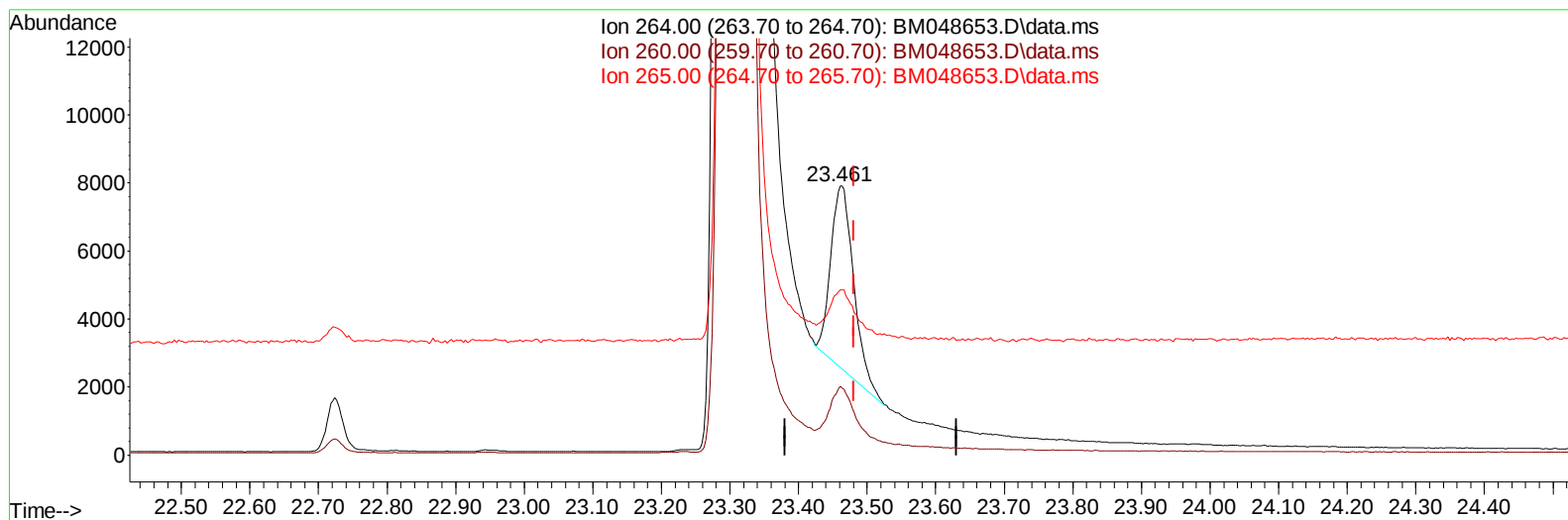
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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 Operator : RC/JU
 Sample : P4801-20
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCPB9

Manual IntegrationsAPPROVED

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TIC: BM048653.D\data.ms

(23) Perylene-d12 (I)

23.461min (-0.020) 0.40 ng/ul m

response 12334

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.57
265.00	119.80	61.49#
0.00	0.00	0.00

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 Operator : RC/JU
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 Misc :
 ALS Vial : 32 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.661	152	5067	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.440	136	16033	0.400	ng/ul	#-0.06
9) Acenaphthene-d10	14.306	164	8473	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.051	188	18548m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.257	240	14830m	0.400	ng/ul	0.00
23) Perylene-d12	23.461	264	12334m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	28574	4.674	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.062	152	4980	0.240	ng/ul	-0.04
18) Fluoranthene-d10	19.084	212	15281	0.367	ng/ul	-0.02

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

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