

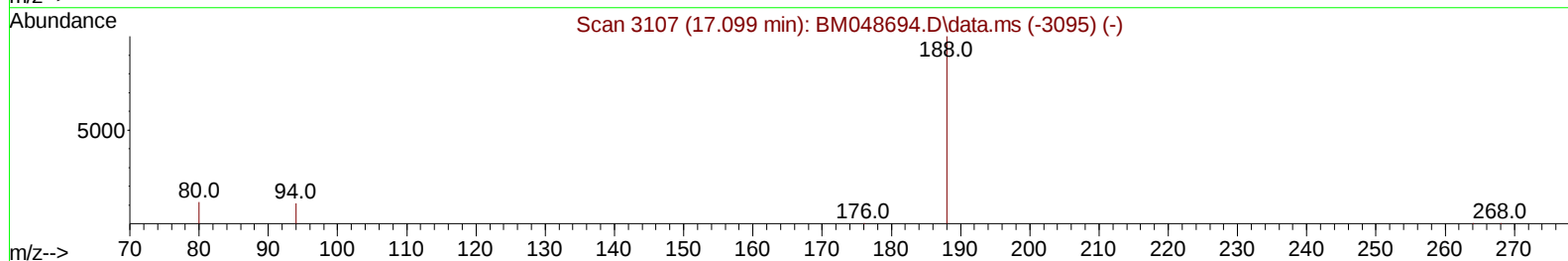
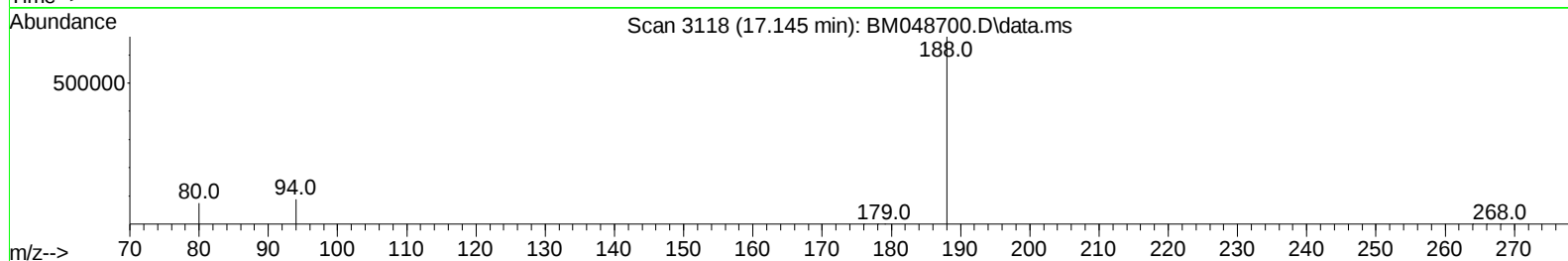
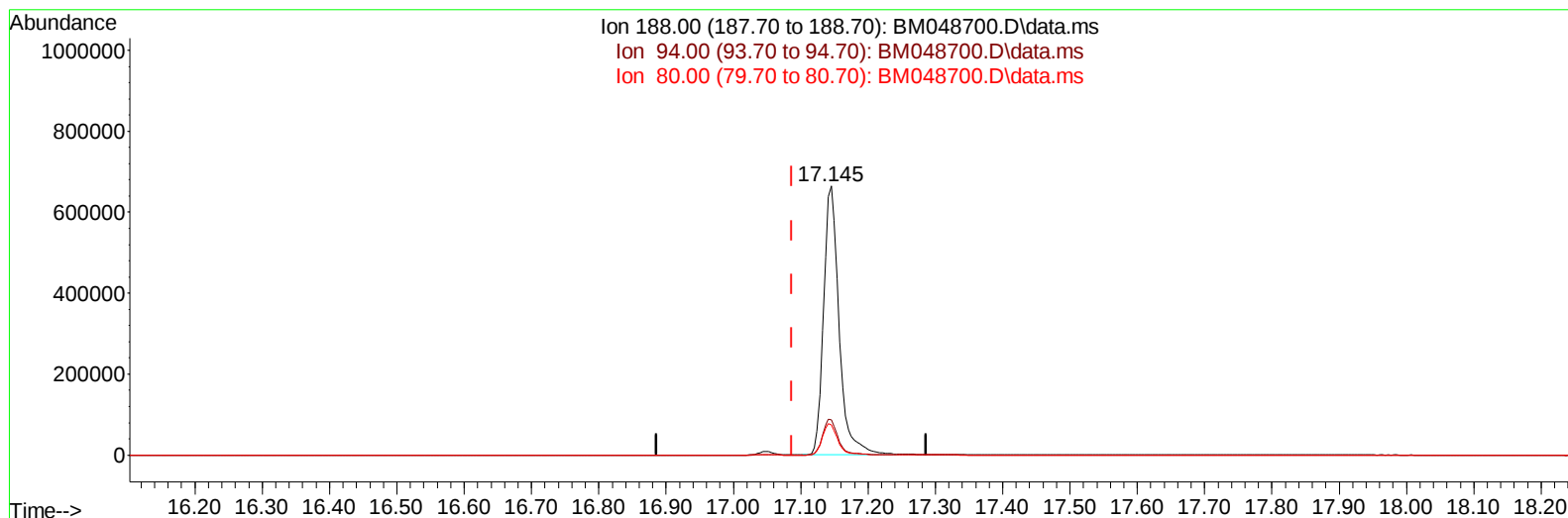
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048700.D
Acq On : 15 Nov 2024 08:23
Operator : RC/JU
Sample : P4717-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE9

Manual IntegrationsAPPROVED

Quant Time: Nov 15 10:09:55 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: BM048700.D\data.ms

(13) Phenanthrene-d10 (I)

17.145min (+ 0.059) 0.40 ng/u1

response 1063420

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.16
80.00	12.60	11.34
0.00	0.00	0.00

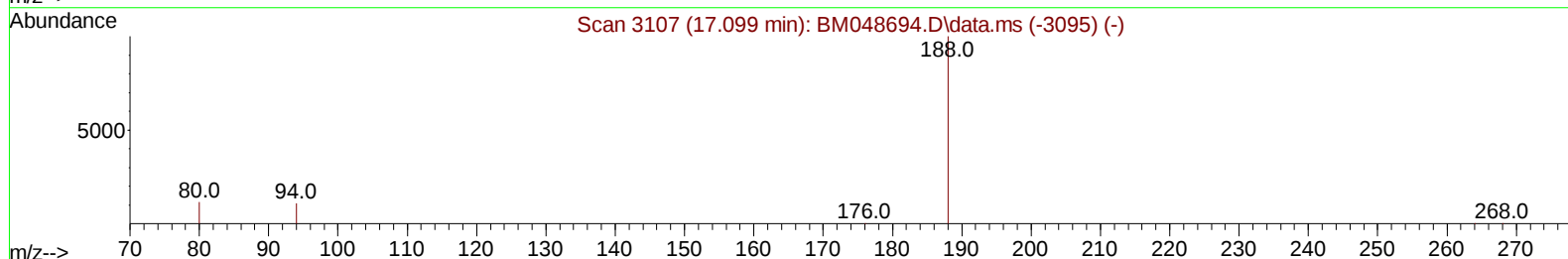
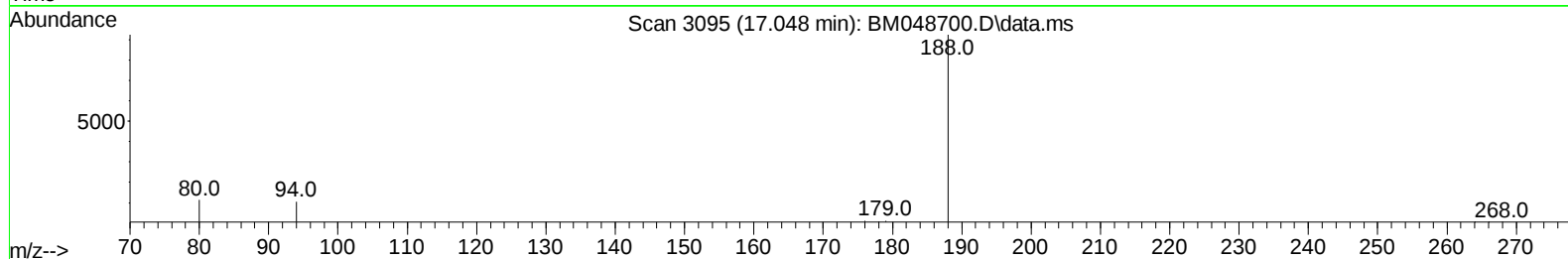
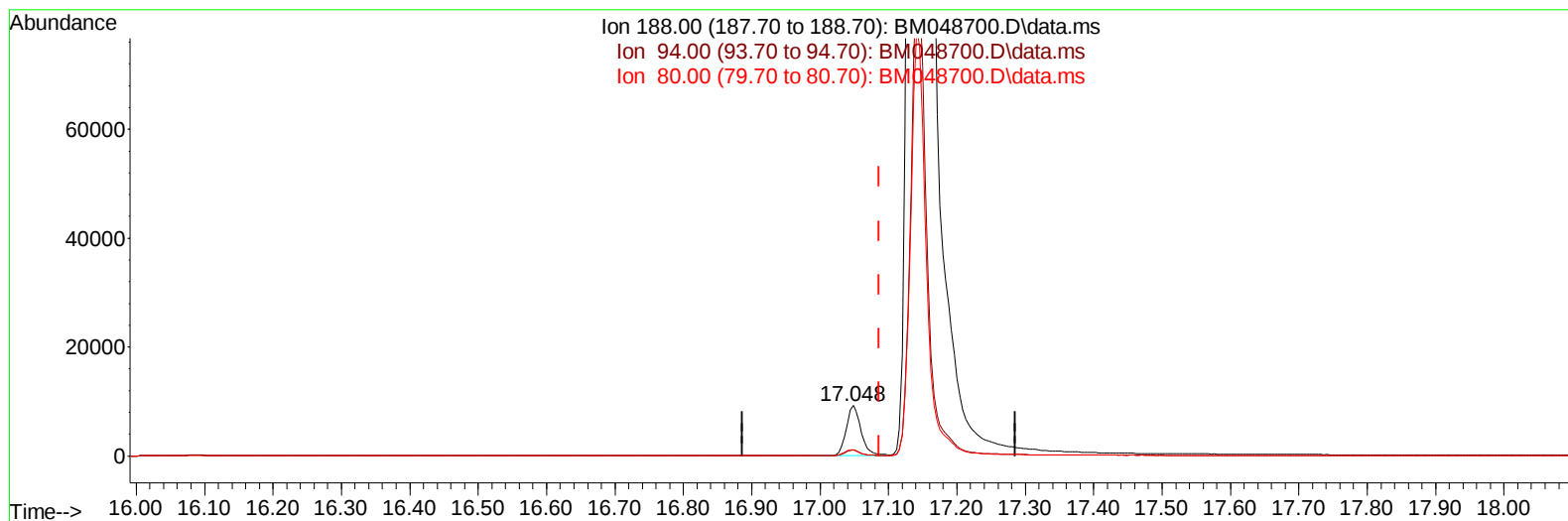
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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TIC: BM048700.D\data.ms

(13) Phenanthrene-d10 (I)

17.048min (-0.038) 0.40 ng/ul m

response 13759

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.51
80.00	12.60	12.34
0.00	0.00	0.00

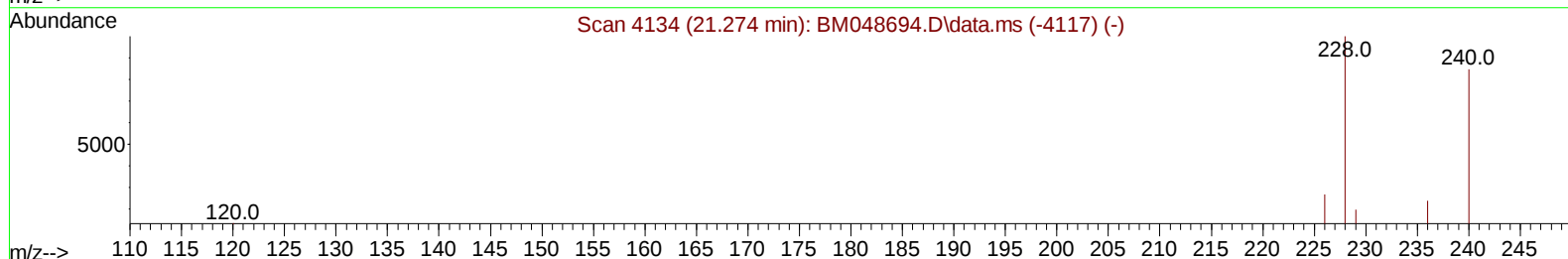
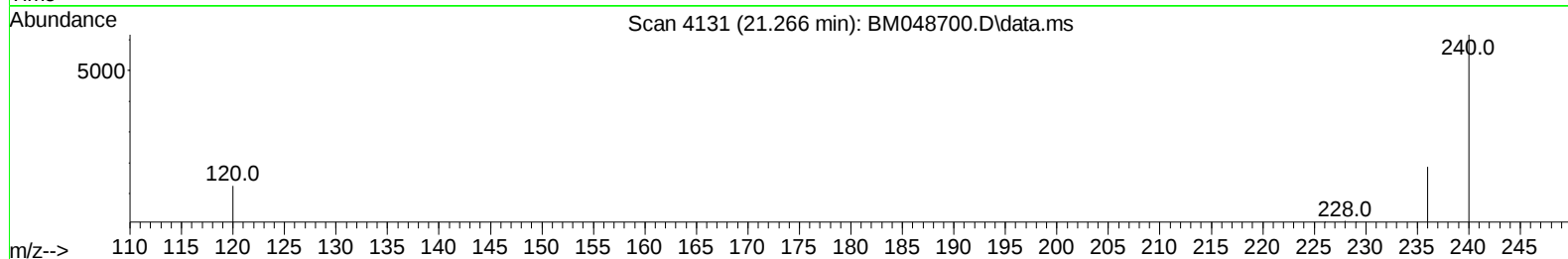
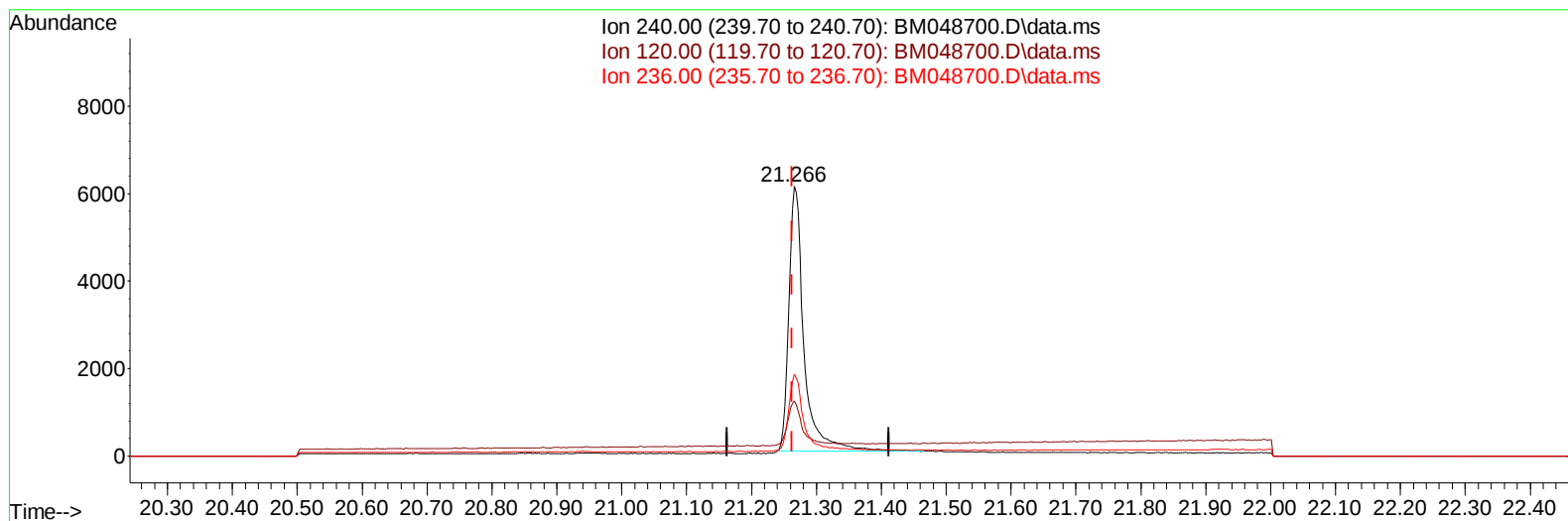
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048700.D
Acq On : 15 Nov 2024 08:23
Operator : RC/JU
Sample : P4717-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE9

Manual IntegrationsAPPROVED

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TIC: BM048700.D\data.ms

(17) Chrysene-d12

21.266min (+ 0.003) 0.40 ng/u1

response 10053

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.38
236.00	29.90	30.40
0.00	0.00	0.00

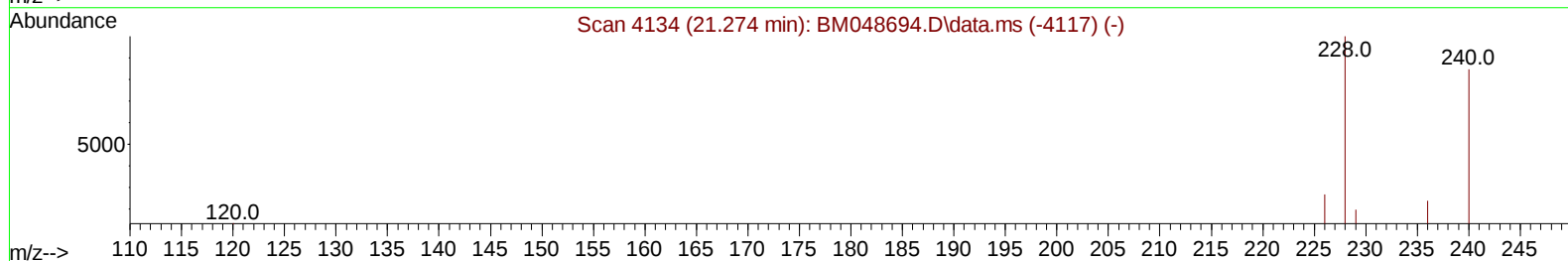
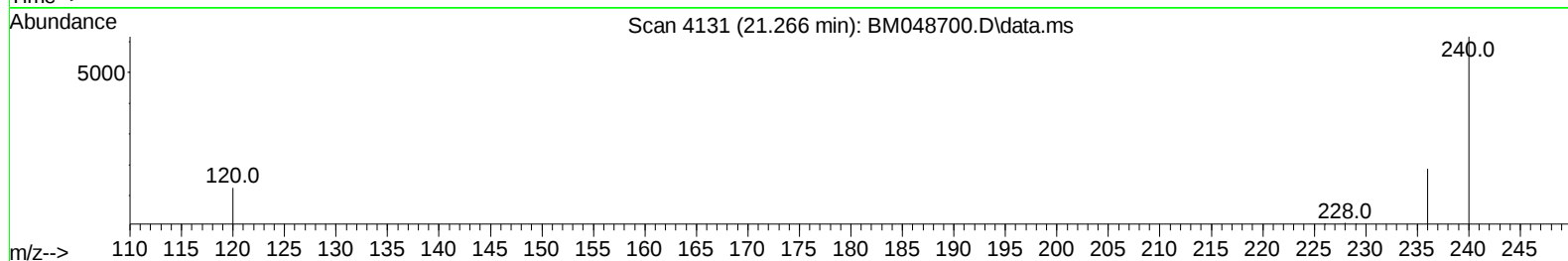
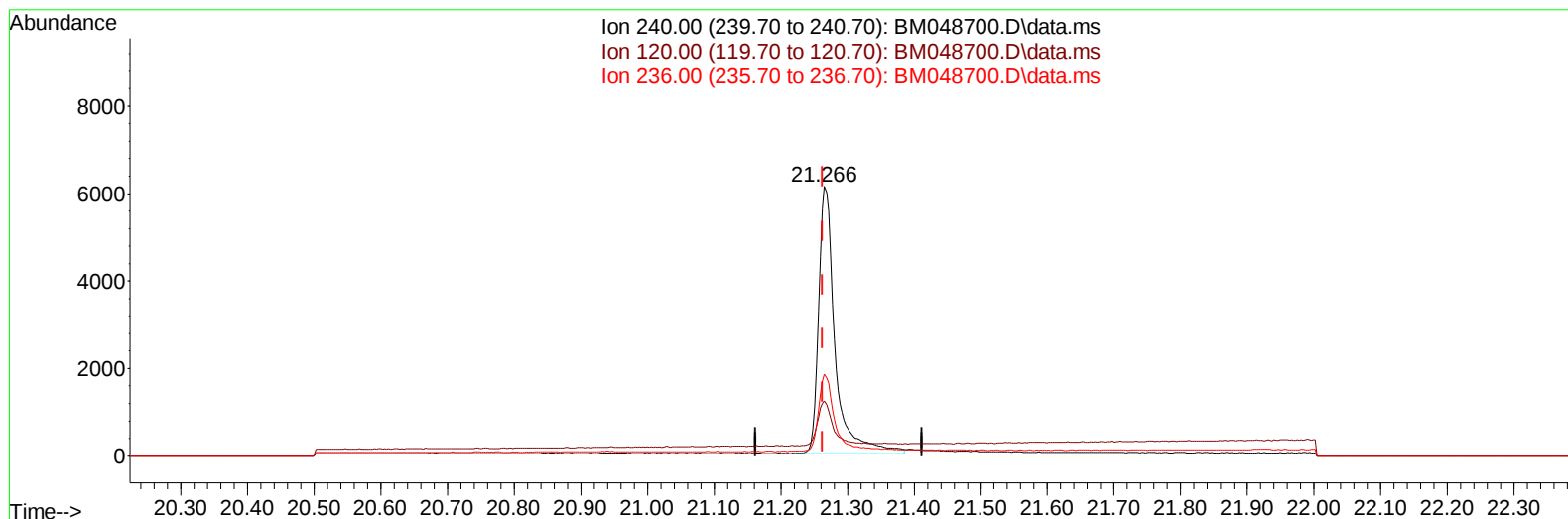
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048700.D
Acq On : 15 Nov 2024 08:23
Operator : RC/JU
Sample : P4717-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM048700.D\data.ms

(17) Chrysene-d12

21.266min (+ 0.003) 0.40 ng/ul m

response 10417

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.38
236.00	29.90	30.40
0.00	0.00	0.00

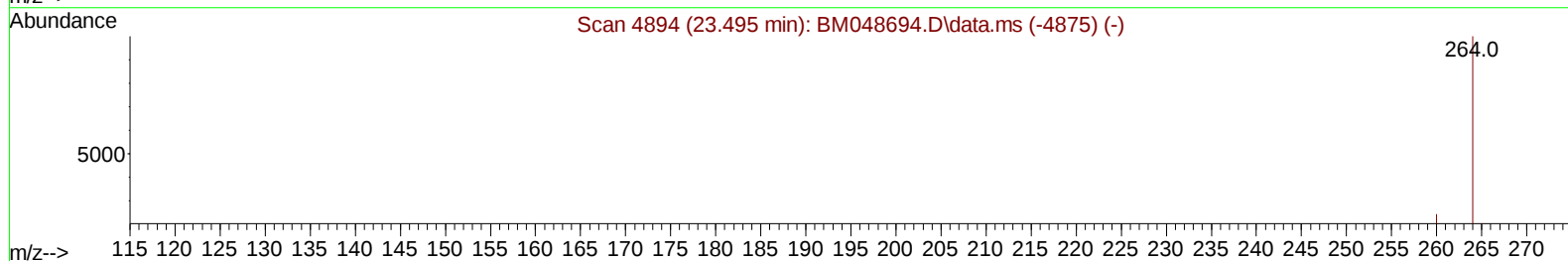
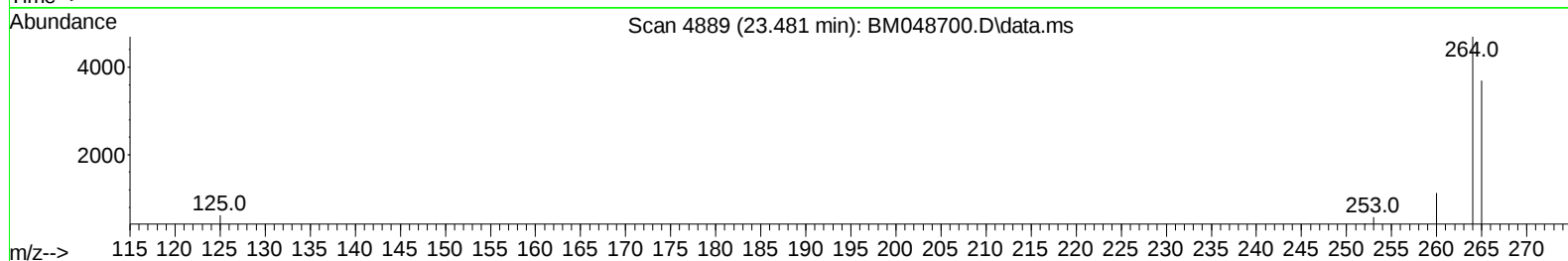
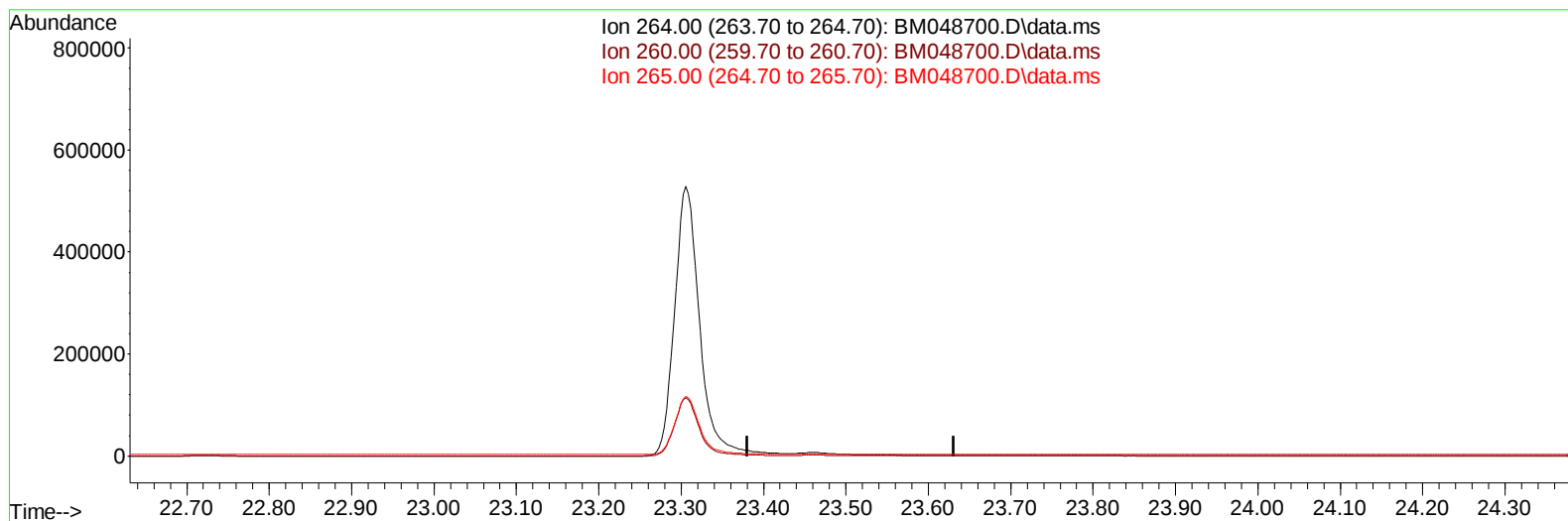
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048700.D
Acq On : 15 Nov 2024 08:23
Operator : RC/JU
Sample : P4717-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE9

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TIC: BM048700.D\data.ms

(23) Perylene-d12 (I)

23.481min (-23.481) 0.00 ng/ul

response 0

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

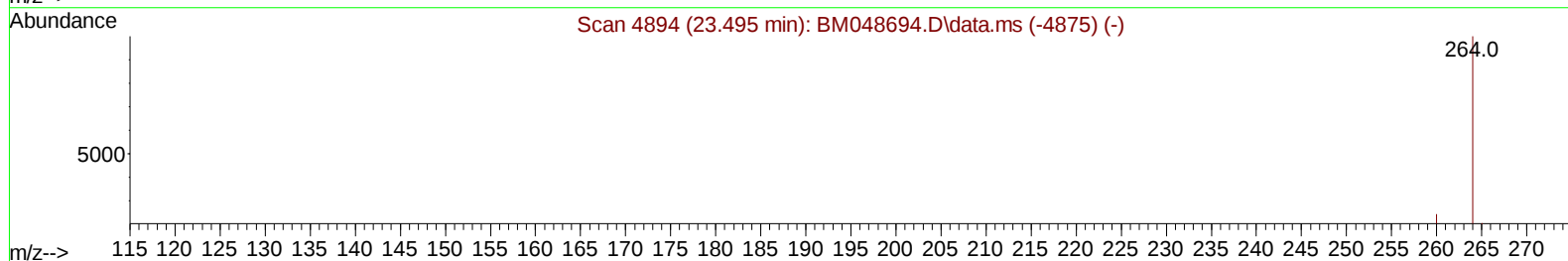
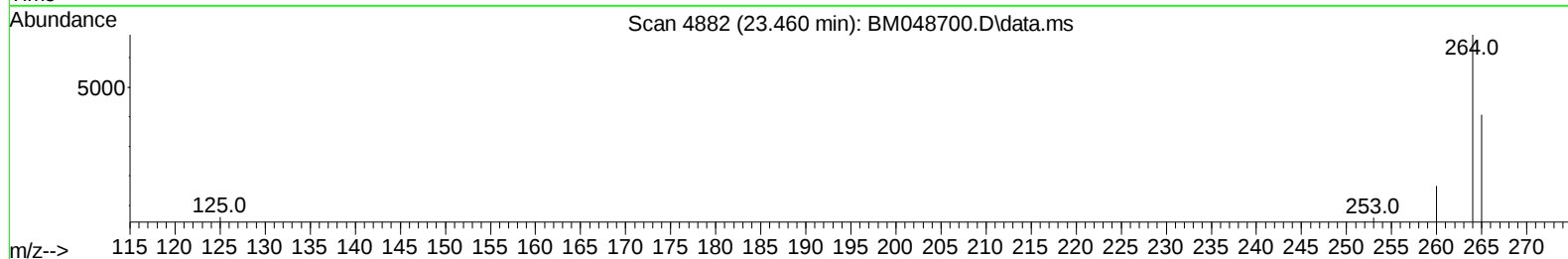
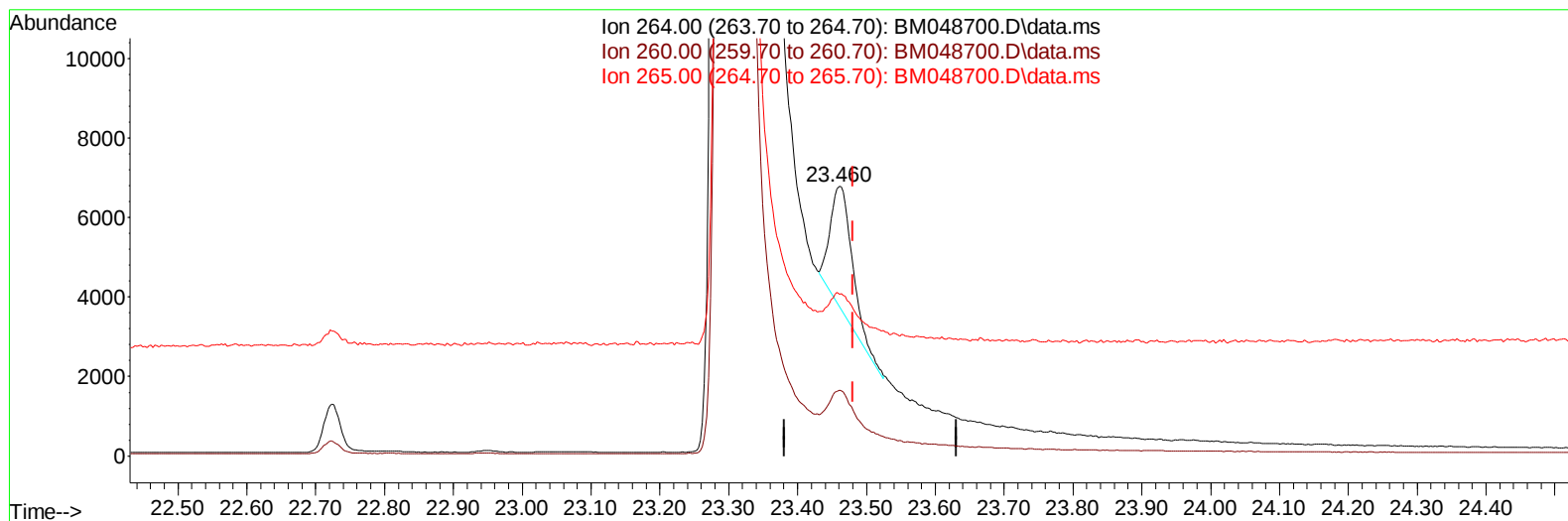
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Acq On : 15 Nov 2024 08:23
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Sample : P4717-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE9

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TIC: BM048700.D\data.ms

(23) Perylene-d12 (I)

23.460min (-0.021) 0.40 ng/ul m

response 6548

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.39
265.00	119.80	60.08#
0.00	0.00	0.00

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 Acq On : 15 Nov 2024 08:23
 Operator : RC/JU
 Sample : P4717-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024
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 QLast Update : Wed Nov 13 11:38:55 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.657	152		4044	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.436	136		12700	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.303	164		6656	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.048	188		13759m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.266	240		10417m	0.400	ng/ul	0.00
23) Perylene-d12	23.460	264		6548m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.118	96		19196	3.935	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.064	152		4862	0.296	ng/ul	-0.04
18) Fluoranthene-d10	19.081	212		13652	0.467	ng/ul	-0.03
Target Compounds							Qvalue
2) 1,4-Dioxane	3.155	88		5096	0.909	ng/ul#	66

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

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ClientSampleId :
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