

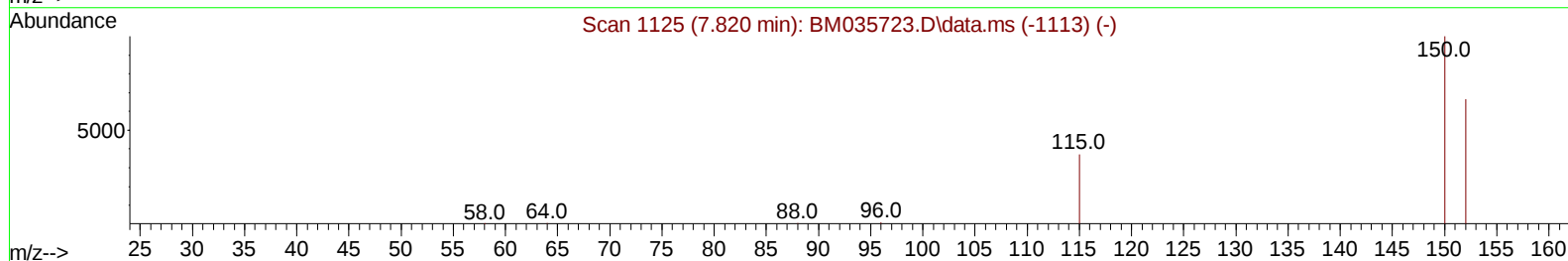
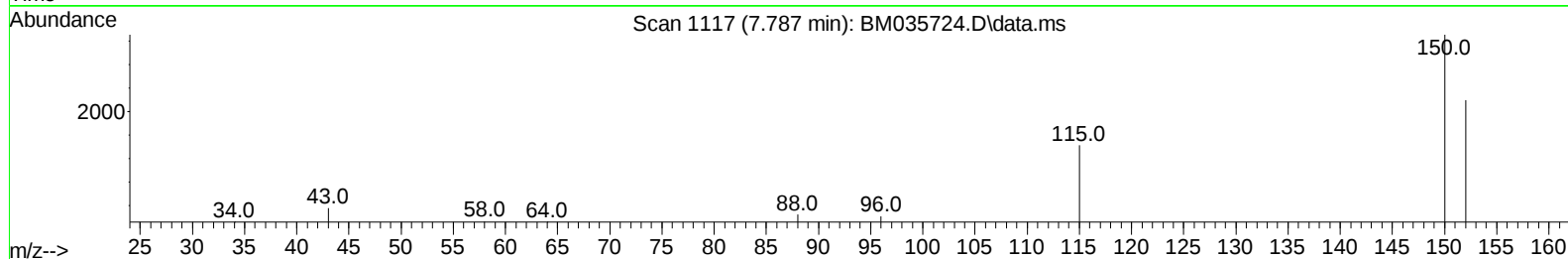
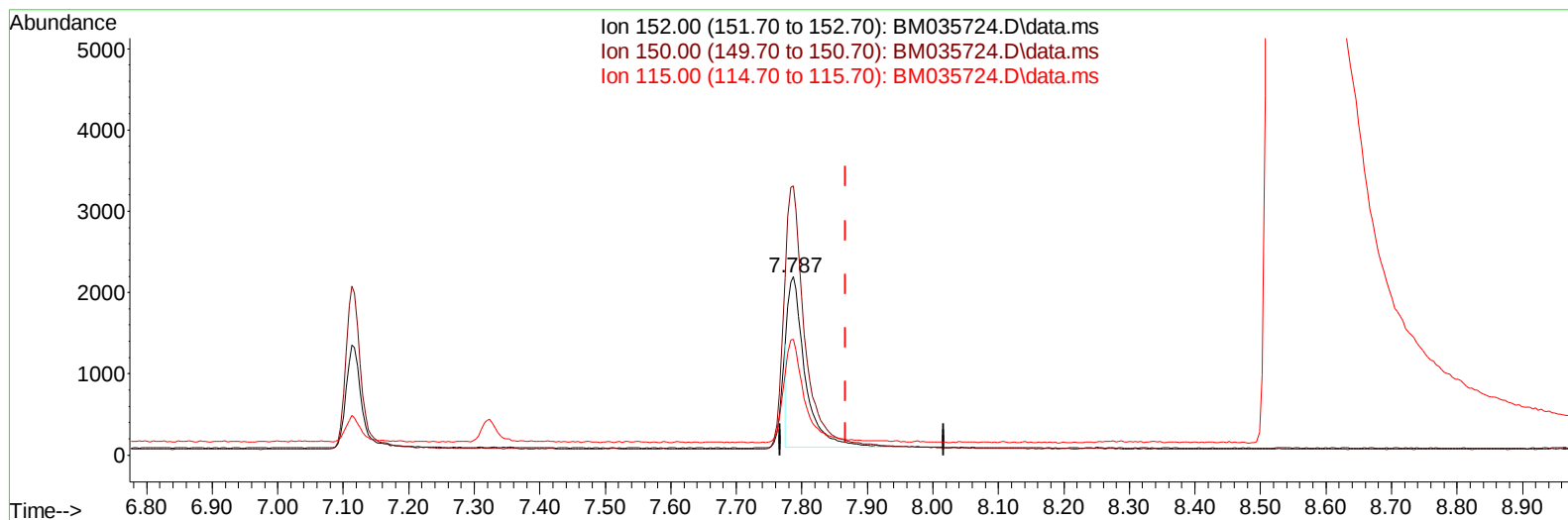
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035724.D
Acq On : 28 Jun 2022 15:03
Operator : CG/JU
Sample : PB145659BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK659

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/29/2022
Supervised By :mohammad ahmed 07/01/2022

Quant Time: Jun 29 09:56:37 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 29 07:47:25 2022
Response via : Initial Calibration



TIC: BM035724.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.787min (-0.080) 0.40 ng/u1

response 3918

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	150.89
115.00	74.40	64.89
0.00	0.00	0.00

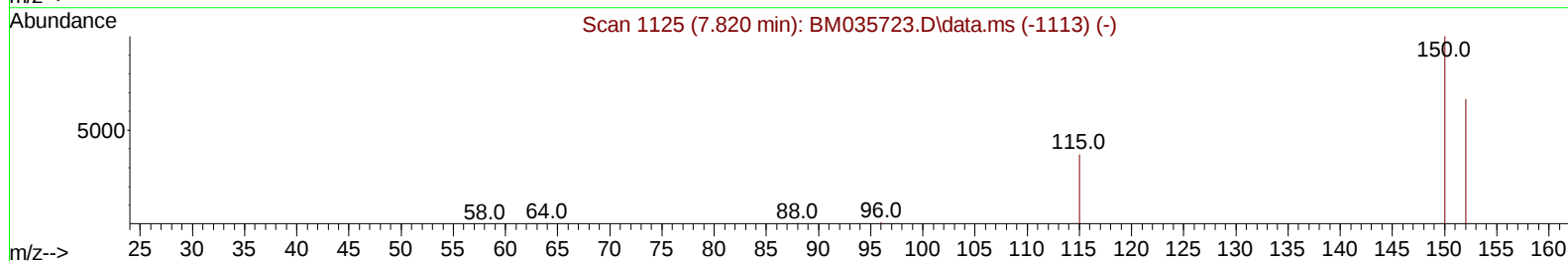
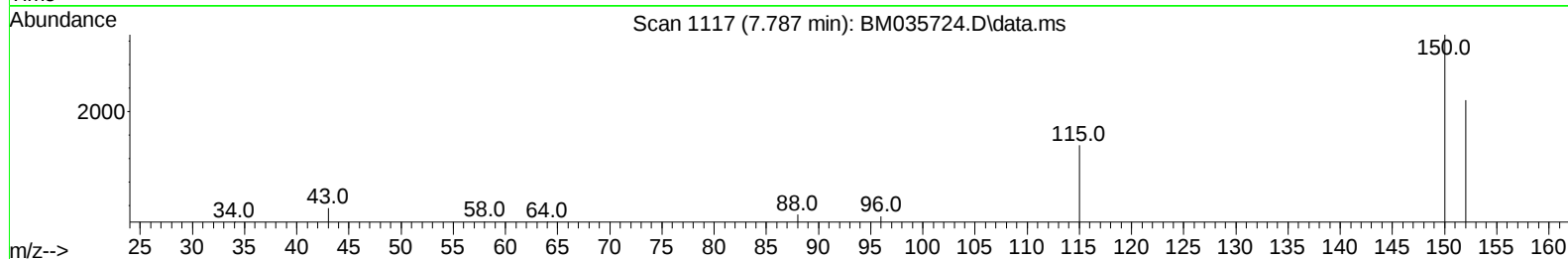
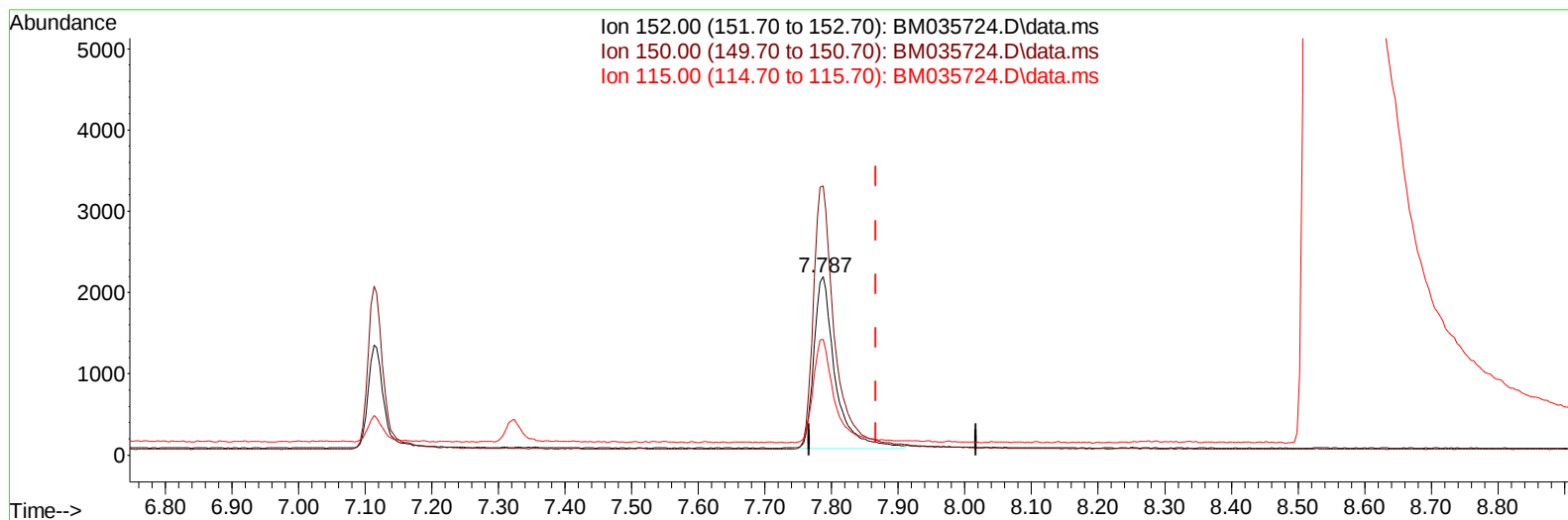
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
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TIC: BM035724.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.787min (-0.080) 0.40 ng/ul m

response 4725

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	150.89
115.00	74.40	64.89
0.00	0.00	0.00

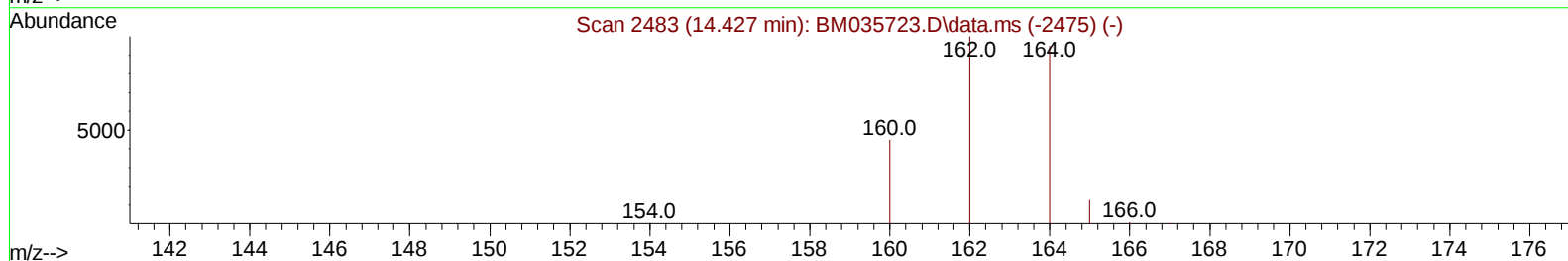
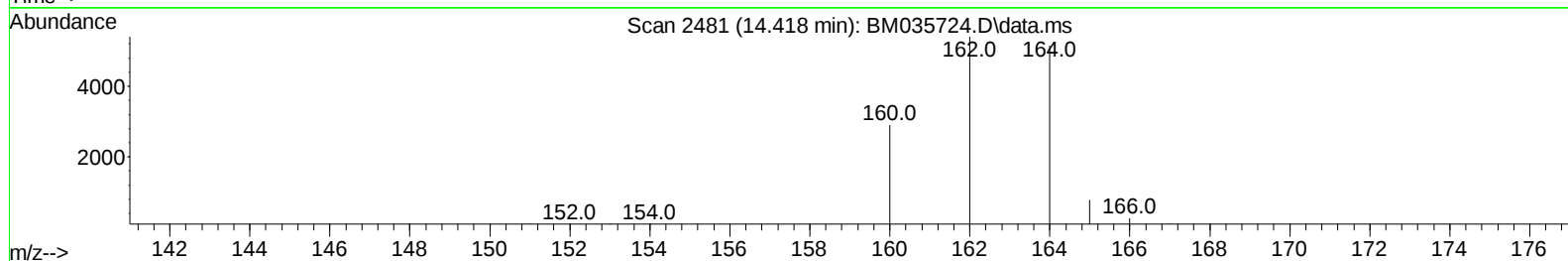
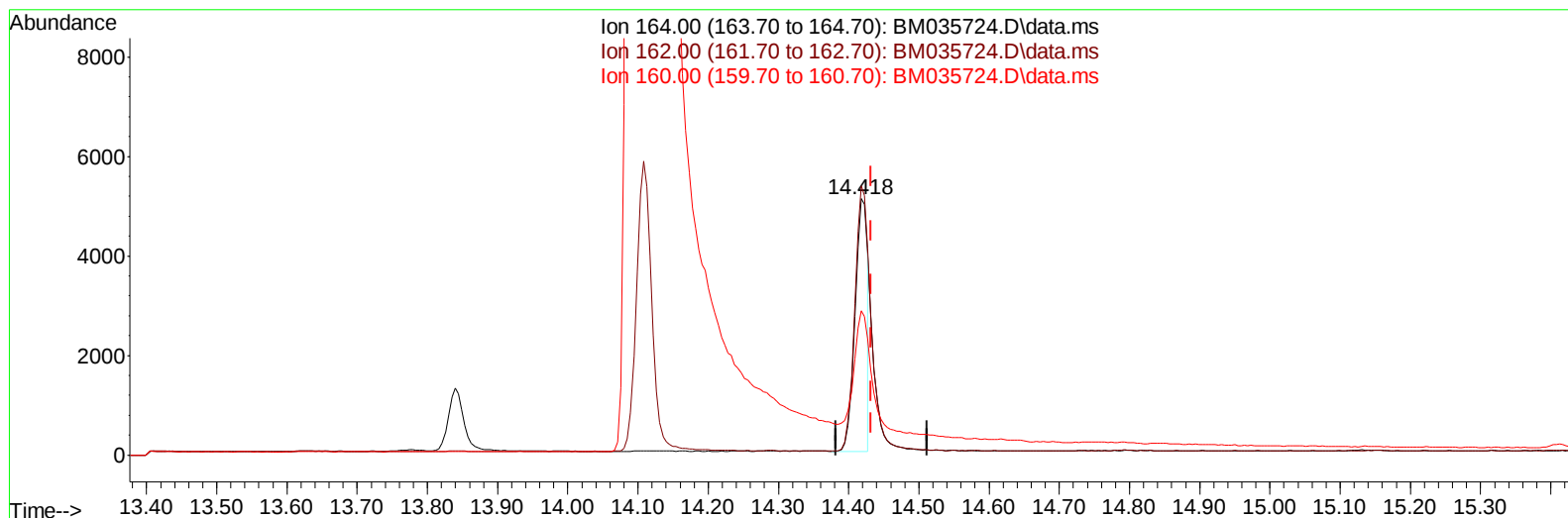
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035724.D
 Acq On : 28 Jun 2022 15:03
 Operator : CG/JU
 Sample : PB145659BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BM035724.D\data.ms

(9) Acenaphthene-d10 (I)

14.418min (-0.015) 0.40 ng/u1

response 6359

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	104.91
160.00	48.90	56.39
0.00	0.00	0.00

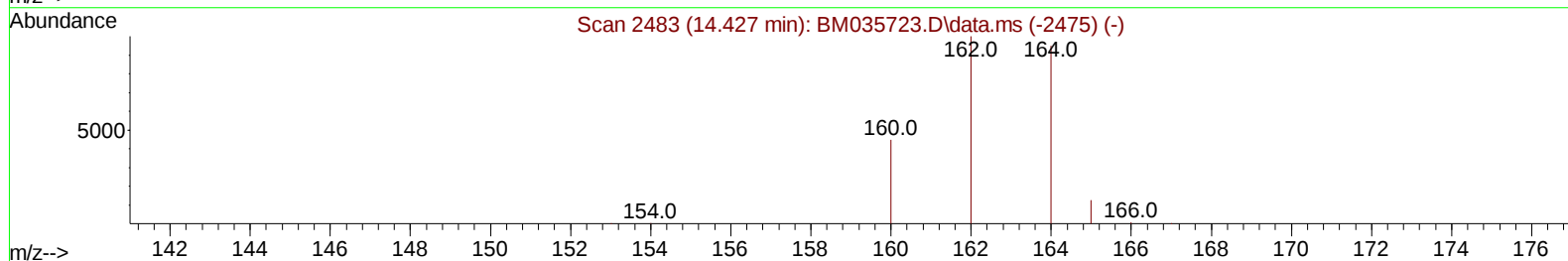
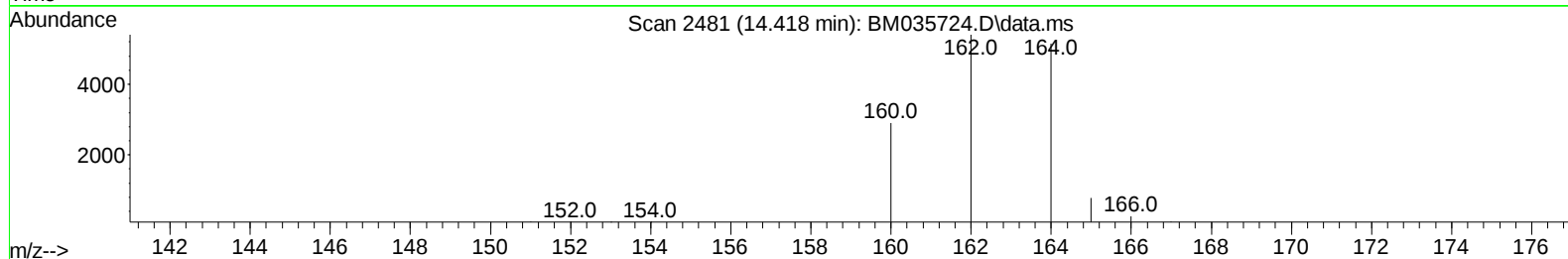
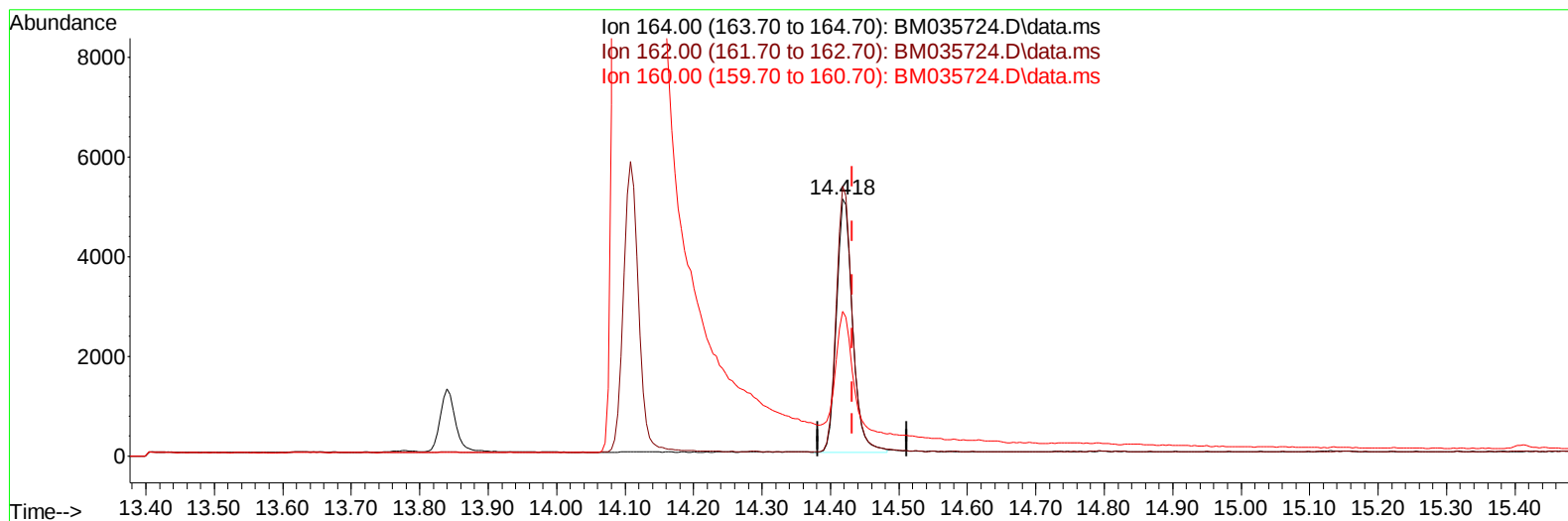
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035724.D
 Acq On : 28 Jun 2022 15:03
 Operator : CG/JU
 Sample : PB145659BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035724.D\data.ms

(9) Acenaphthene-d10 (I)

14.418min (-0.015) 0.40 ng/ul m

response 8317

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	104.91
160.00	48.90	56.39
0.00	0.00	0.00

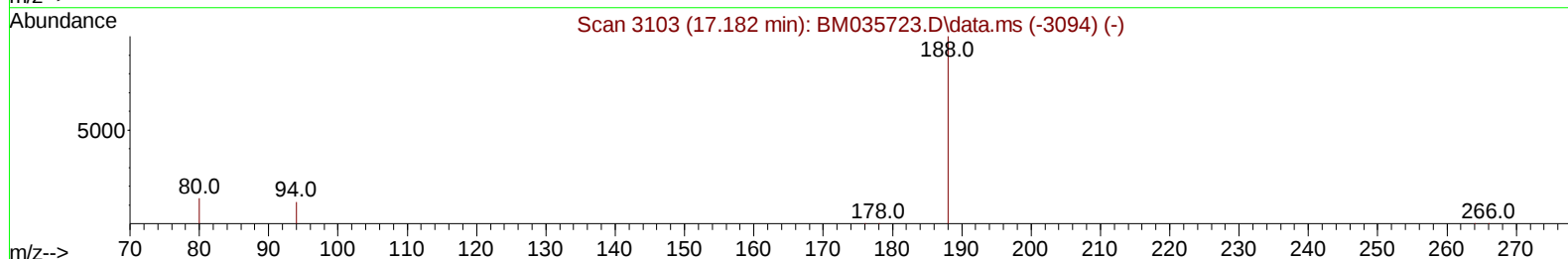
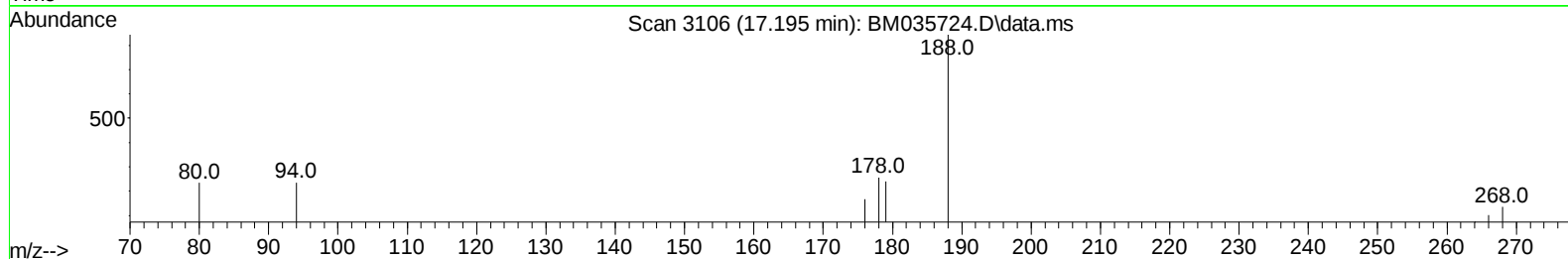
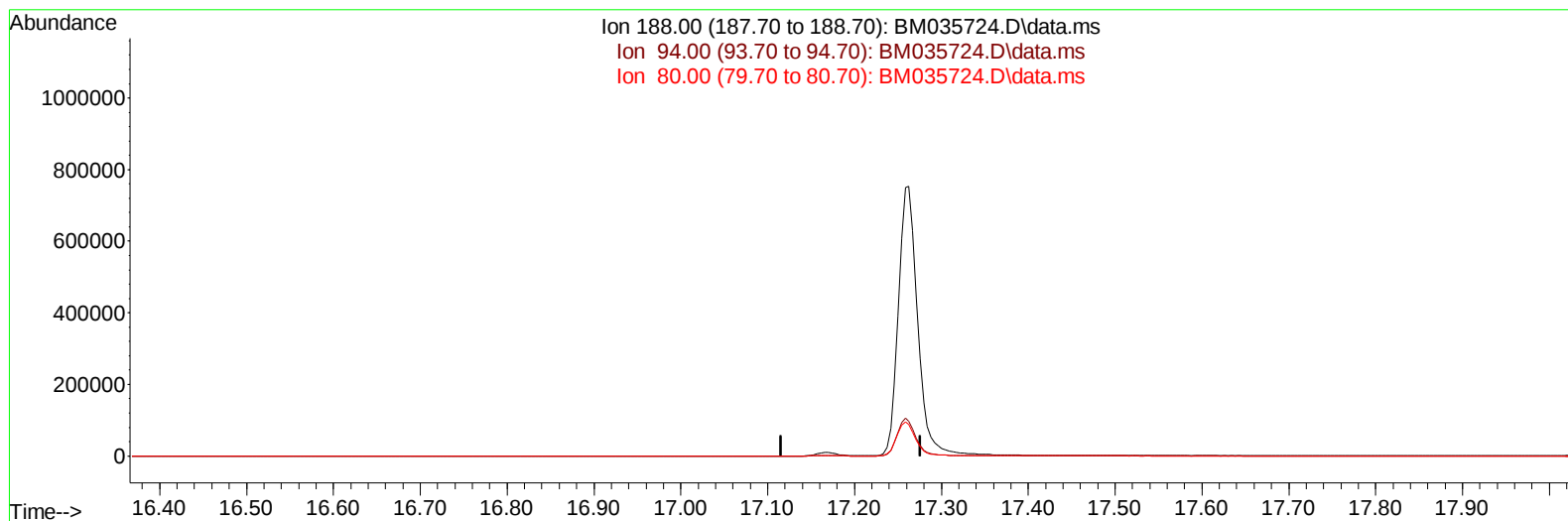
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035724.D
Acq On : 28 Jun 2022 15:03
Operator : CG/JU
Sample : PB145659BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK659

Manual IntegrationsAPPROVED

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TIC: BM035724.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (-17.196) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	11.40	0.00#
80.00	12.70	0.00#
0.00	0.00	0.00

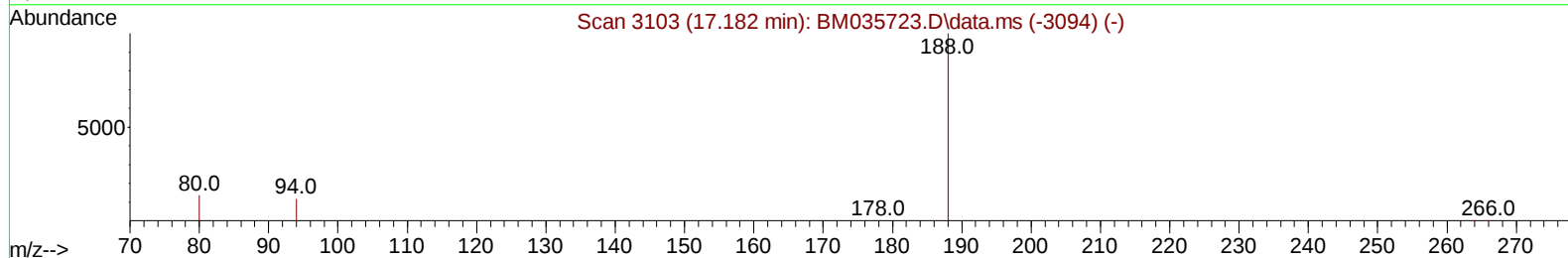
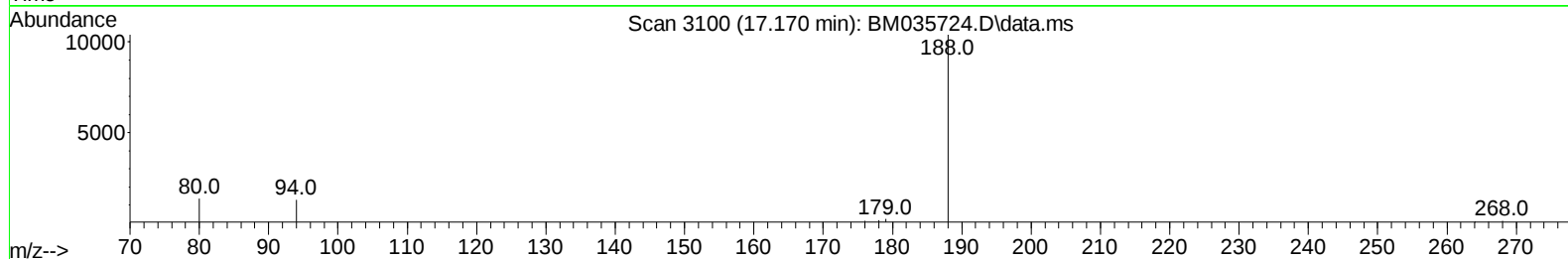
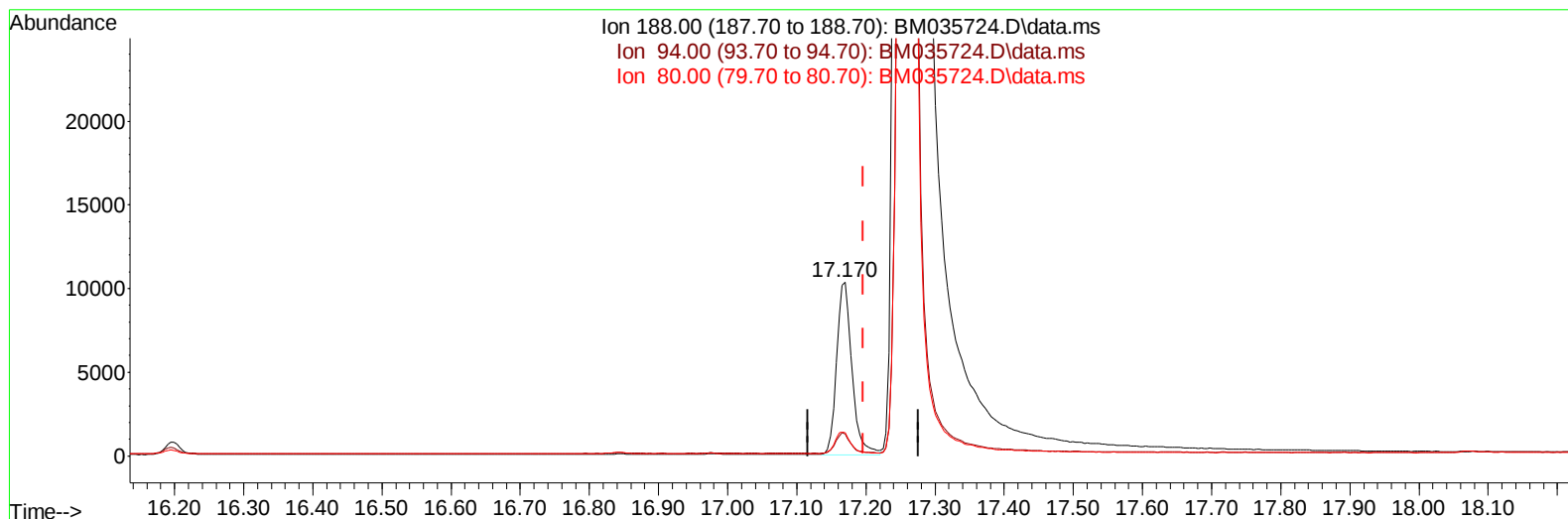
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035724.D
Acq On : 28 Jun 2022 15:03
Operator : CG/JU
Sample : PB145659BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK659

Manual IntegrationsAPPROVED

Quant Time: Jun 29 09:56:37 2022
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Reviewed By :Jagrut Upadhyay 06/29/2022
Supervised By :mohammad ahmed 07/01/2022



TIC: BM035724.D\data.ms

(13) Phenanthrene-d10 (I)

17.170min (-0.026) 0.40 ng/ul m

response 15935

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	12.48
80.00	12.70	13.17
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035724.D
 Acq On : 28 Jun 2022 15:03
 Operator : CG/JU
 Sample : PB145659BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK659

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/29/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	4725m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.573	136	14802	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.418	164	8317m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.170	188	15935m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.383	240	14297	0.400	ng/ul	# 0.00
23) Perylene-d12	23.698	264	17503	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	38817	6.054	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	6672	0.288	ng/ul	-0.02
18) Fluoranthene-d10	19.205	212	13922	0.289	ng/ul	-0.01

Target Compounds	Qvalue

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

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