

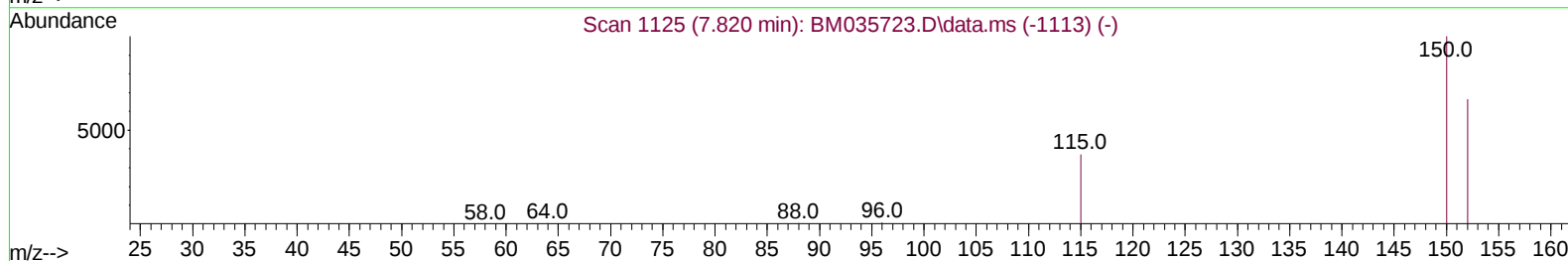
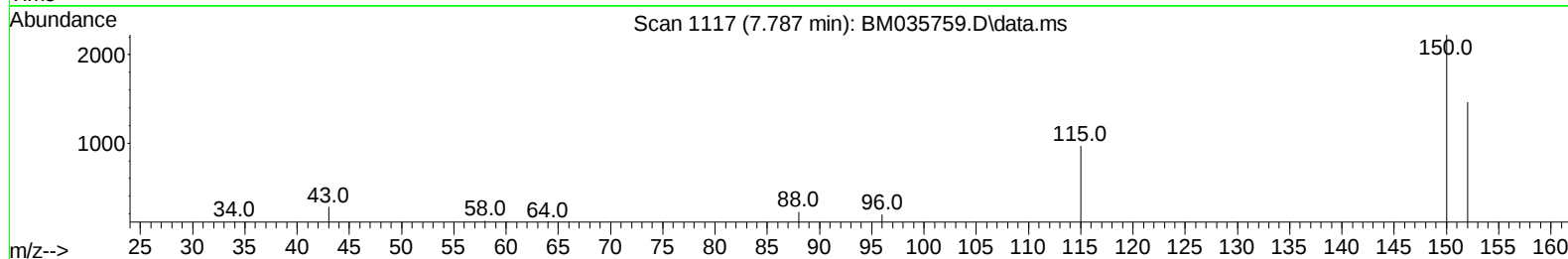
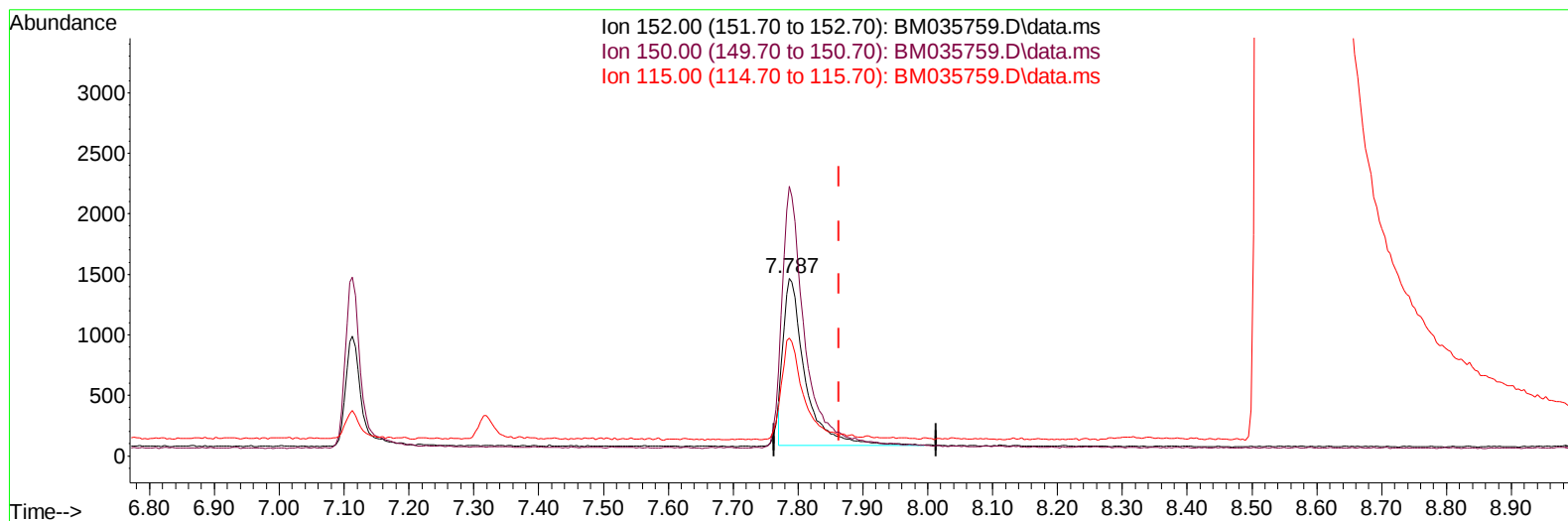
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035759.D
Acq On : 29 Jun 2022 13:52
Operator : CG/JU
Sample : PB145656BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK656

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/30/2022
Supervised By :mohammad ahmed 07/01/2022

Quant Time: Jun 29 21:27:19 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 17:48:53 2022
Response via : Initial Calibration



TIC: BM035759.D\data.ms

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

7.787min (-0.076) 0.40 ng/u1

response 3236

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	151.67
115.00	74.40	66.26
0.00	0.00	0.00

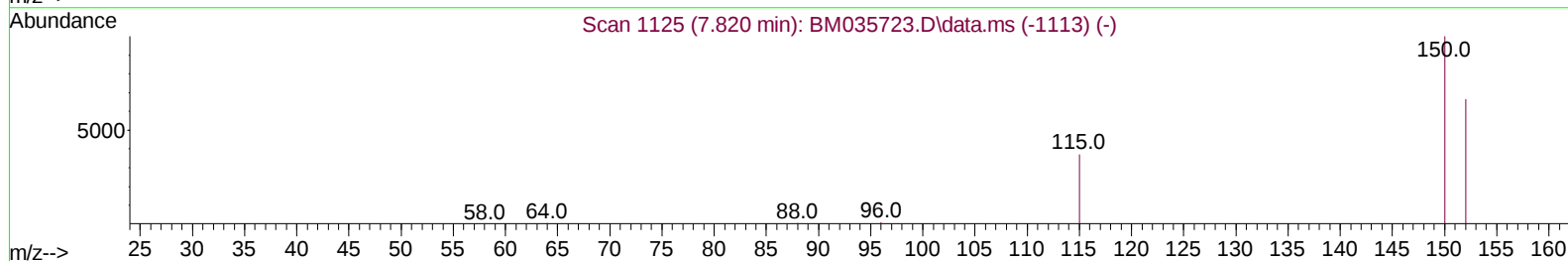
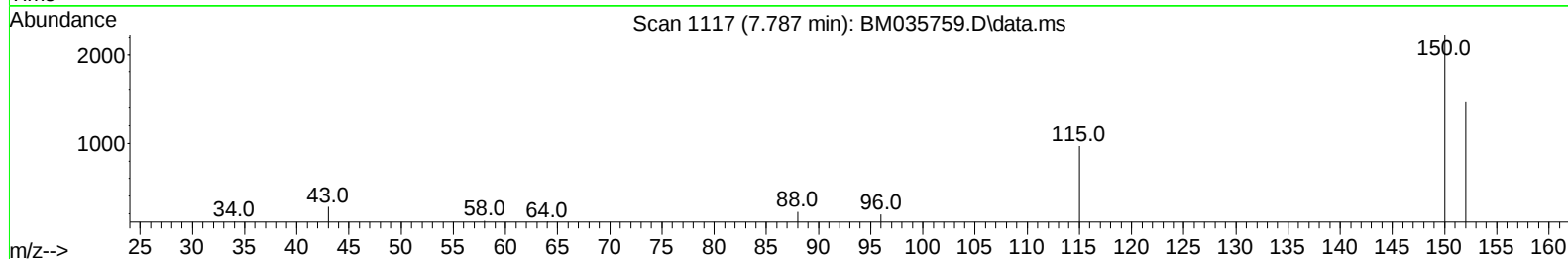
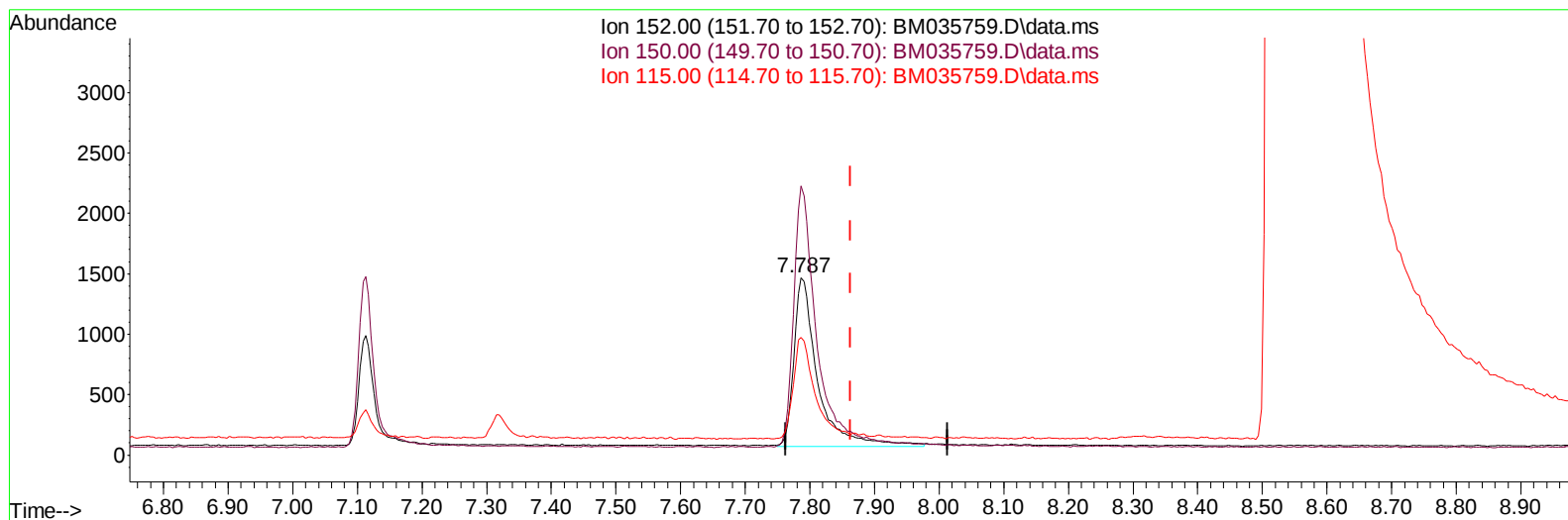
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TIC: BM035759.D\data.ms

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

7.787min (-0.076) 0.40 ng/ul m

response 3593

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	151.67
115.00	74.40	66.26
0.00	0.00	0.00

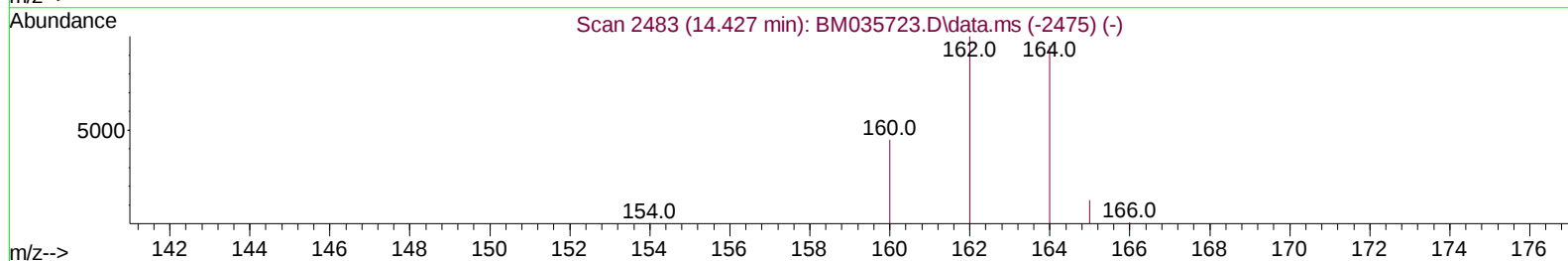
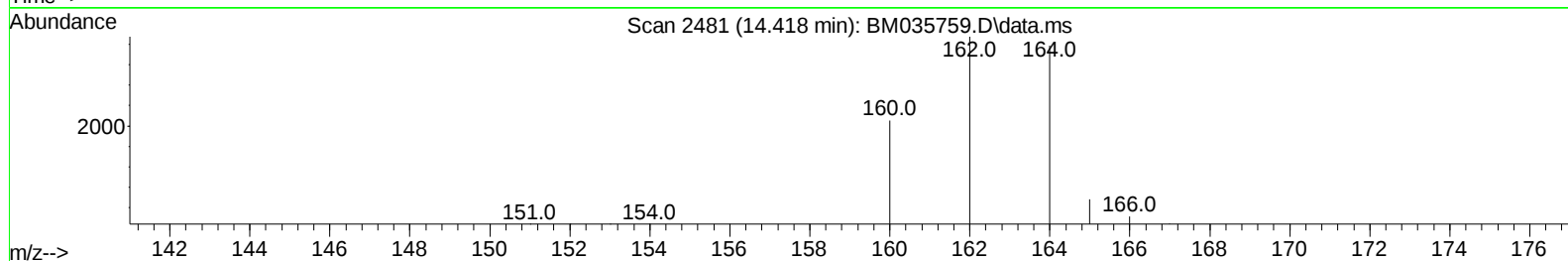
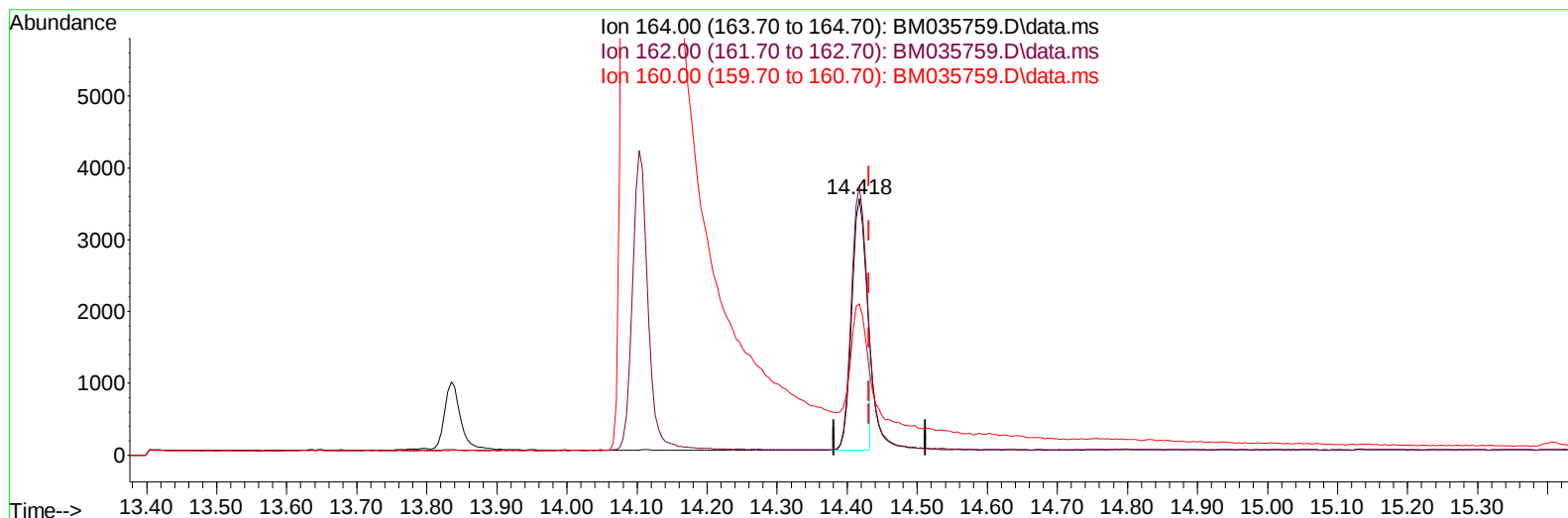
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035759.D
Acq On : 29 Jun 2022 13:52
Operator : CG/JU
Sample : PB145656BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035759.D\data.ms

(9) Acenaphthene-d10 (I)

14.418min (-0.014) 0.40 ng/u1

response 5114

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	104.99
160.00	48.90	59.14#
0.00	0.00	0.00

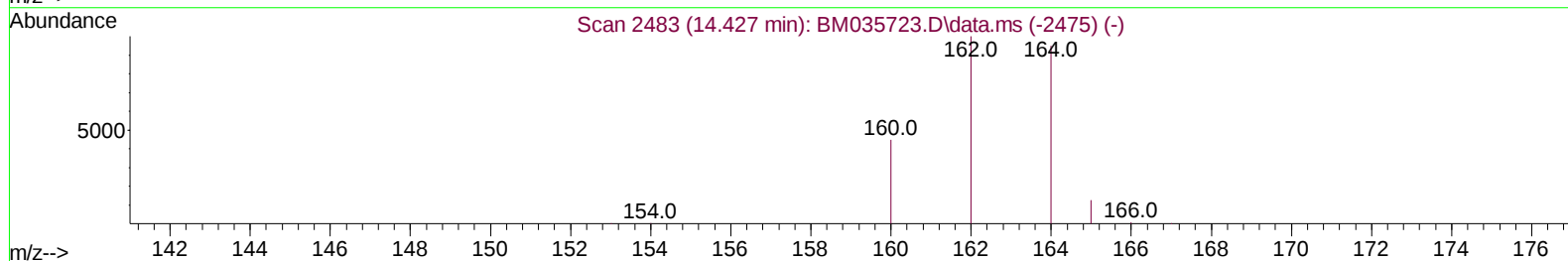
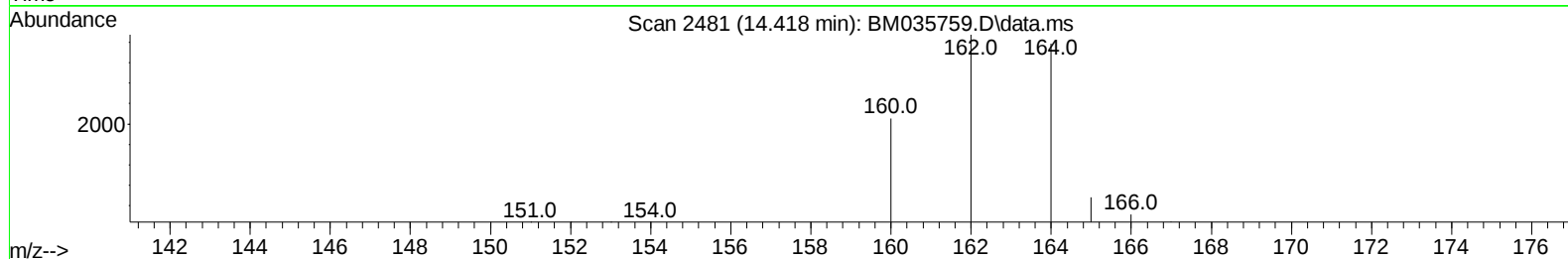
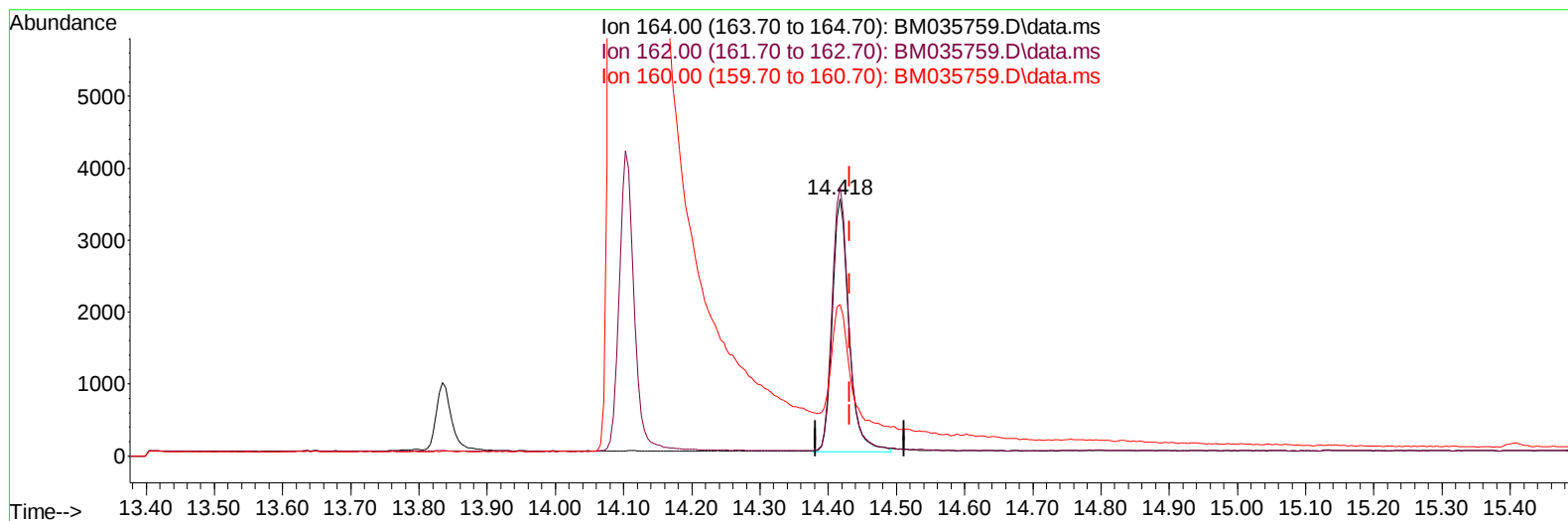
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Data File : BM035759.D
Acq On : 29 Jun 2022 13:52
Operator : CG/JU
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Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035759.D\data.ms

(9) Acenaphthene-d10 (I)

14.418min (-0.014) 0.40 ng/u1 m

response 5910

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	104.99
160.00	48.90	59.14#
0.00	0.00	0.00

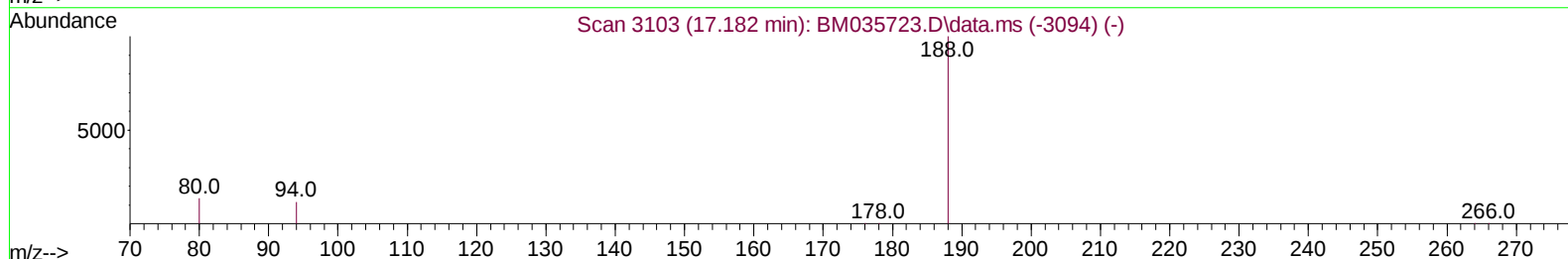
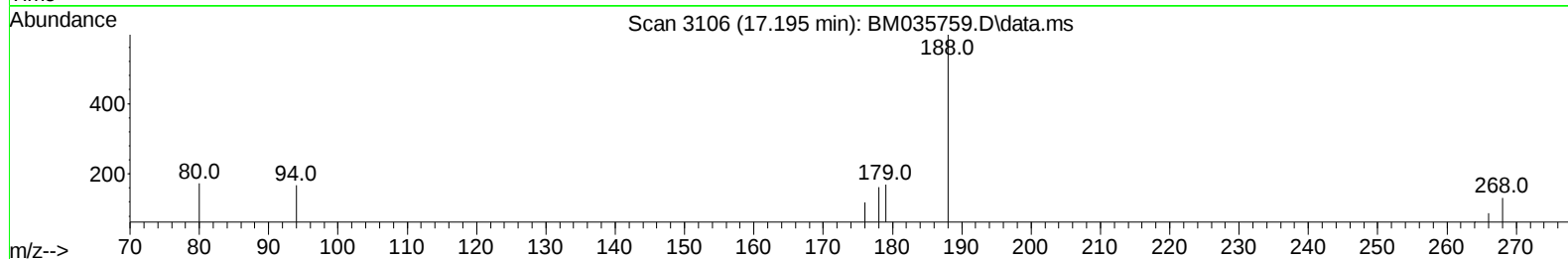
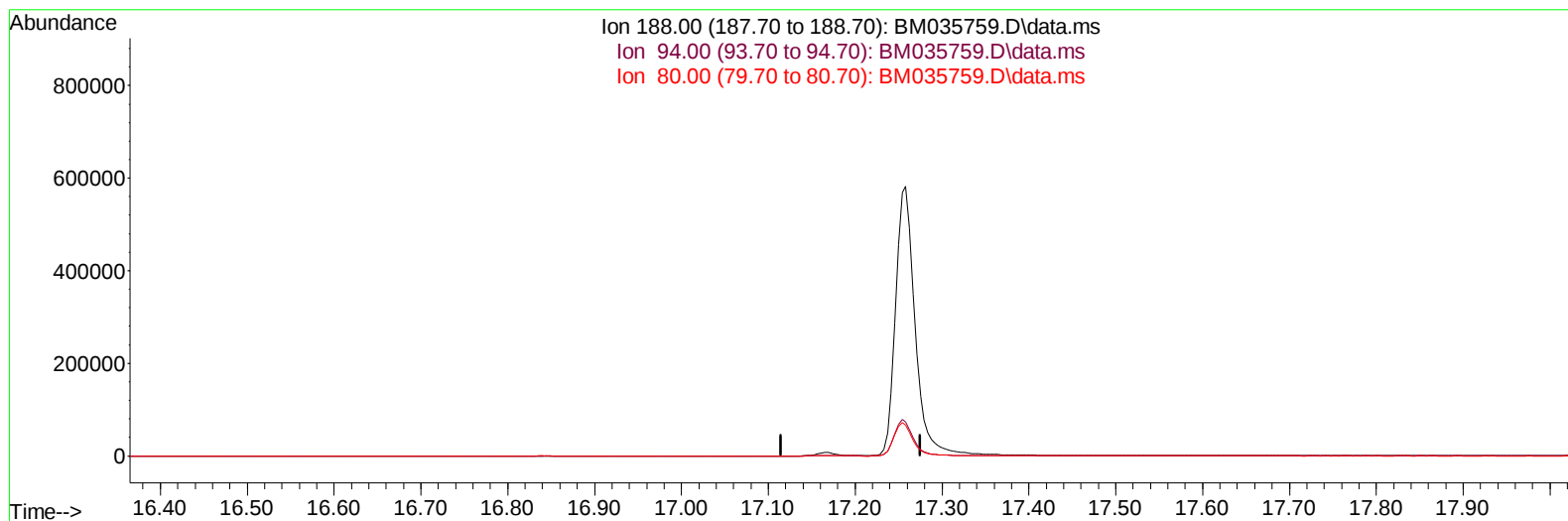
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Instrument :
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Supervised By :mohammad ahmed 07/01/2022



TIC: BM035759.D\data.ms

(13) Phenanthrene-d10 (I)

17.195min (-17.195) 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

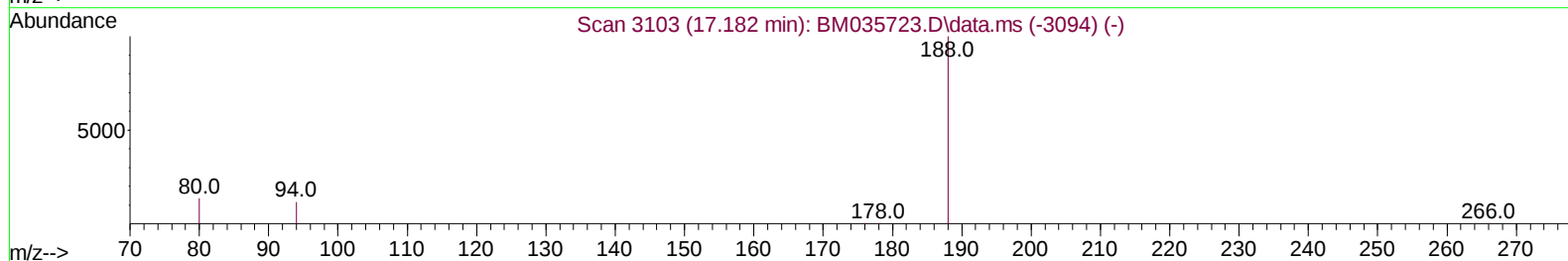
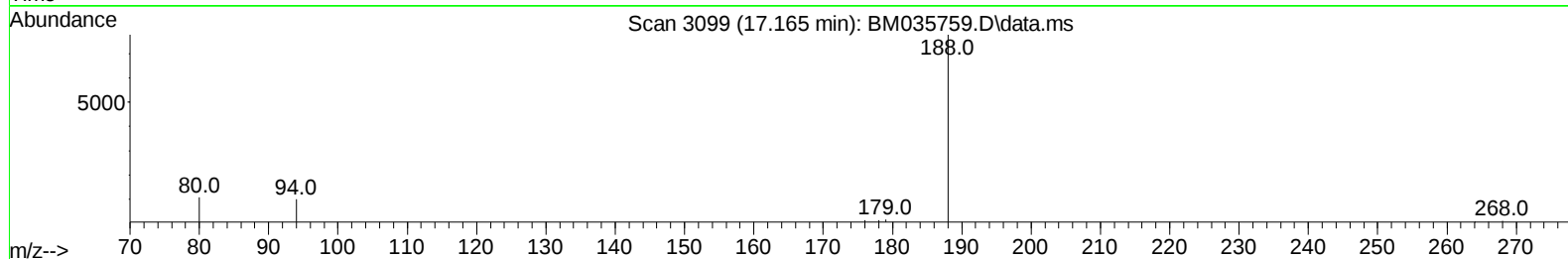
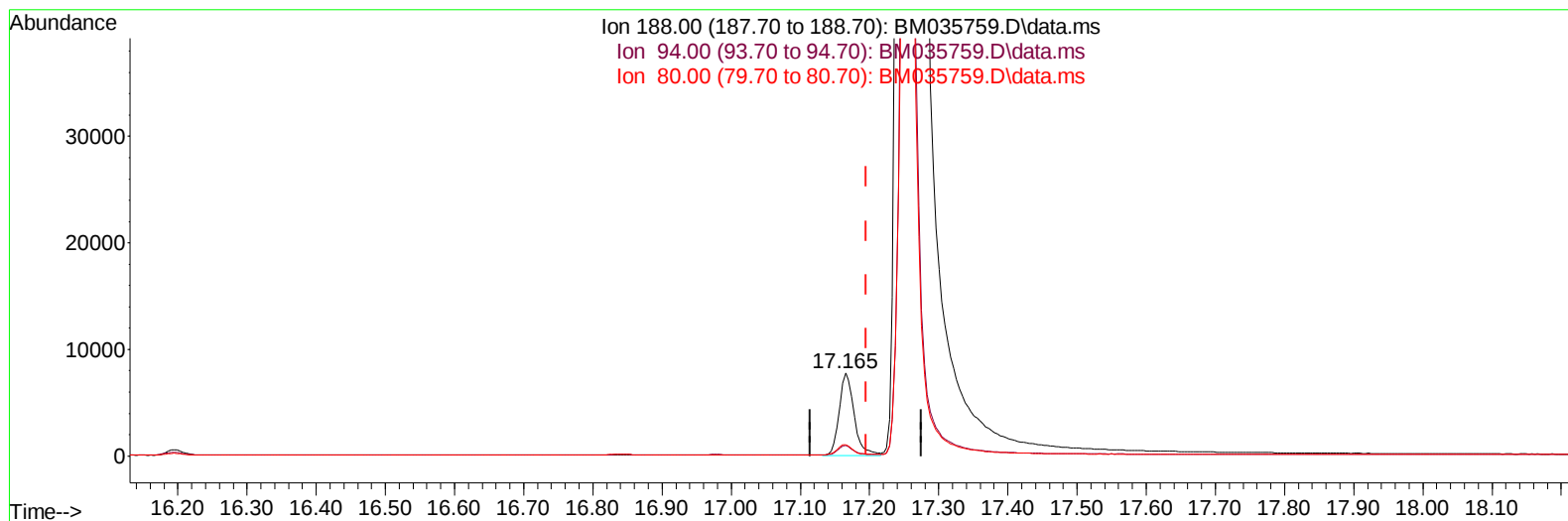
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035759.D
 Acq On : 29 Jun 2022 13:52
 Operator : CG/JU
 Sample : PB145656BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK656

Manual IntegrationsAPPROVED

Quant Time: Jun 29 21:27:19 2022
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 QLast Update : Wed Jun 29 17:48:53 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/30/2022
 Supervised By :mohammad ahmed 07/01/2022



TIC: BM035759.D\data.ms

(13) Phenanthrene-d10 (I)

17.165min (-0.030) 0.40 ng/u1 m

response 11810

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	12.77
80.00	12.70	13.79
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035759.D
 Acq On : 29 Jun 2022 13:52
 Operator : CG/JU
 Sample : PB145656BL
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK656

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/30/2022
 Supervised By :mohammad ahmed 07/01/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	3593m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.572	136	10846	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.418	164	5910m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.165	188	11810m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.380	240	11026	0.400	ng/ul	# 0.00
23) Perylene-d12	23.689	264	15079	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	29590	6.068	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.222	152	4829	0.284	ng/ul	0.00
18) Fluoranthene-d10	19.205	212	10961	0.295	ng/ul	-0.01

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

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