

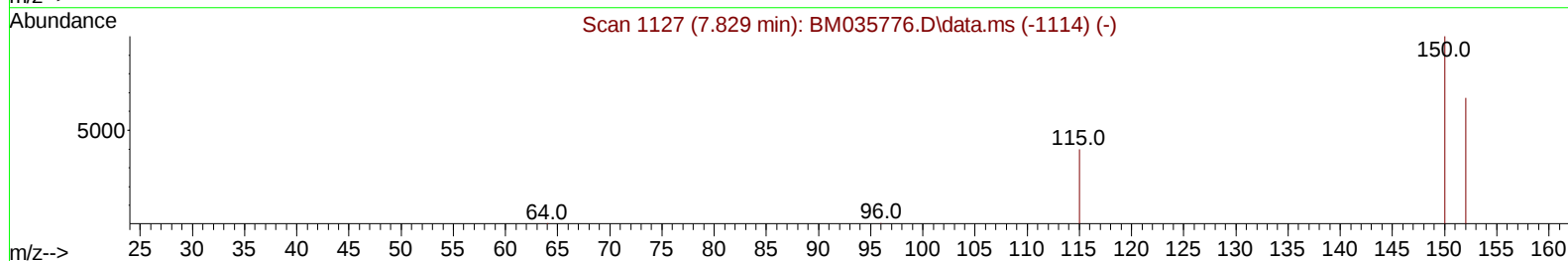
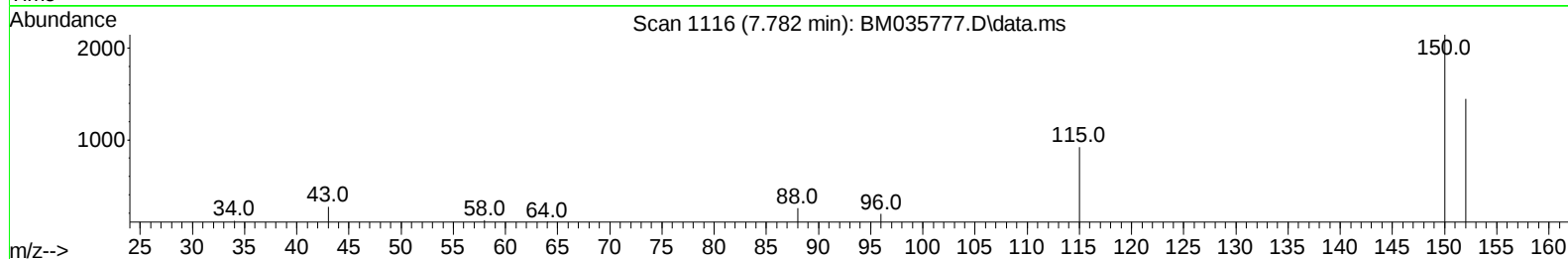
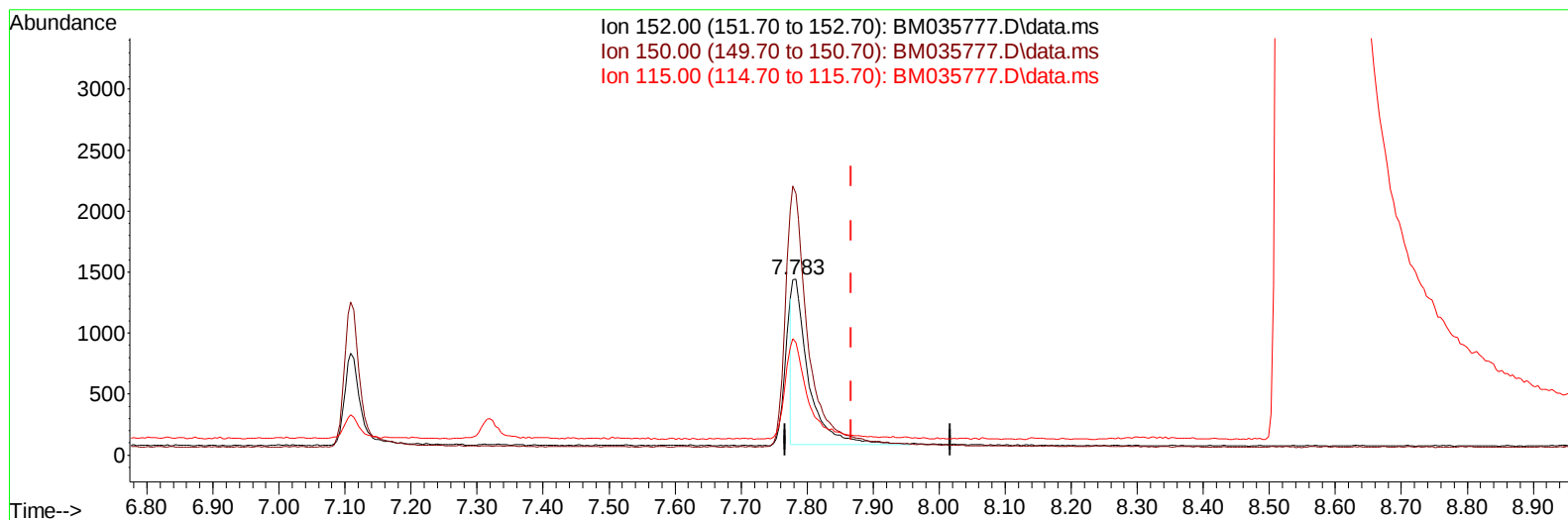
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035777.D
 Acq On : 30 Jun 2022 12:26
 Operator : CG/JU
 Sample : PB145657BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK657

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:37 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 17:48:53 2022
 Response via : Initial Calibration

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



TIC: BM035777.D\data.ms

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

7.782min (-0.085) 0.40 ng/u1

response 2347

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	148.55
115.00	74.40	63.85
0.00	0.00	0.00

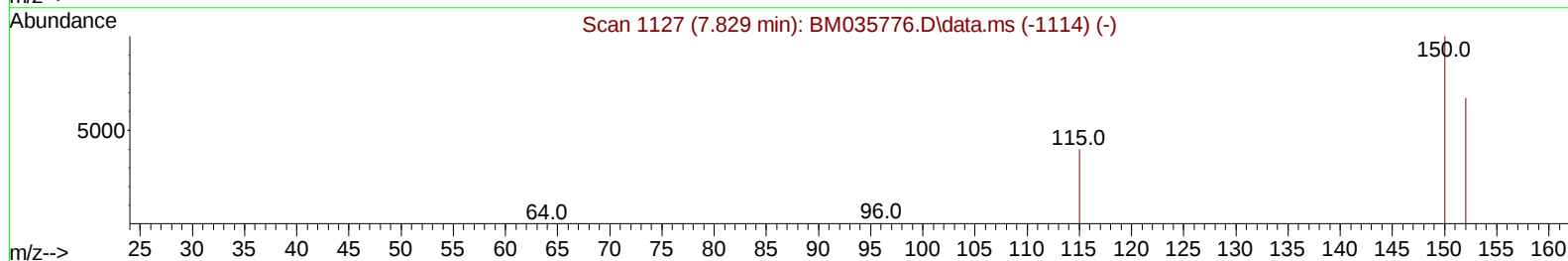
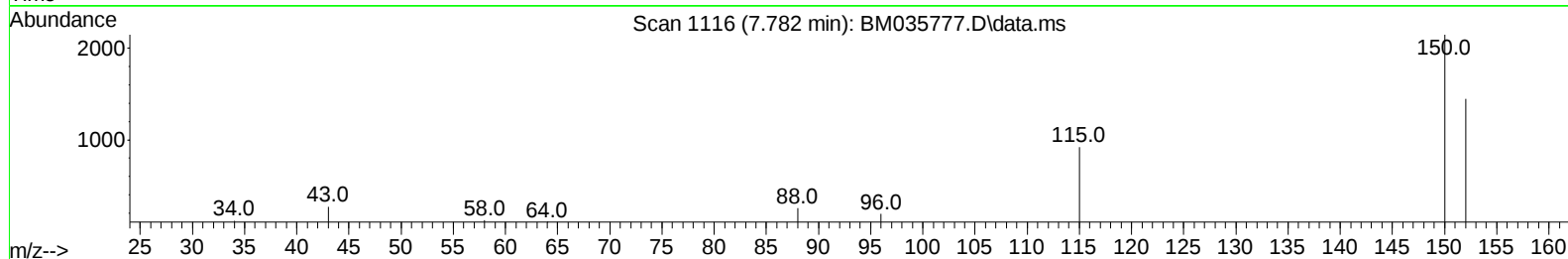
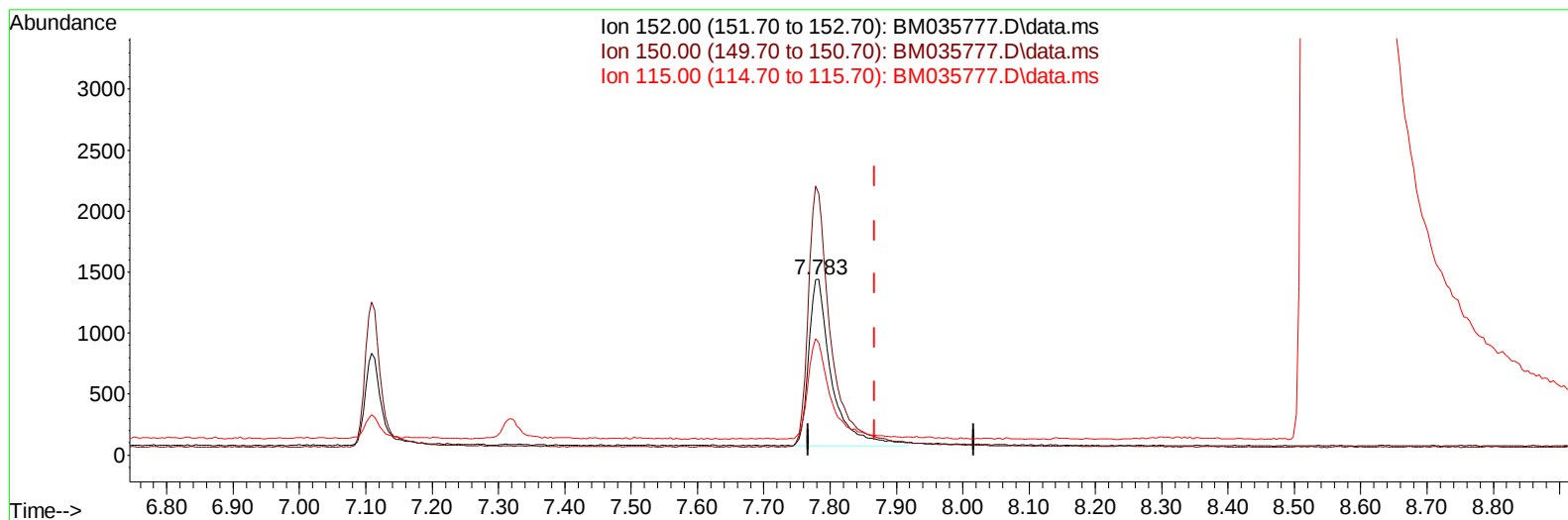
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TIC: BM035777.D\data.ms

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

7.782min (-0.085) 0.40 ng/ul m

response 3286

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	148.55
115.00	74.40	63.85
0.00	0.00	0.00

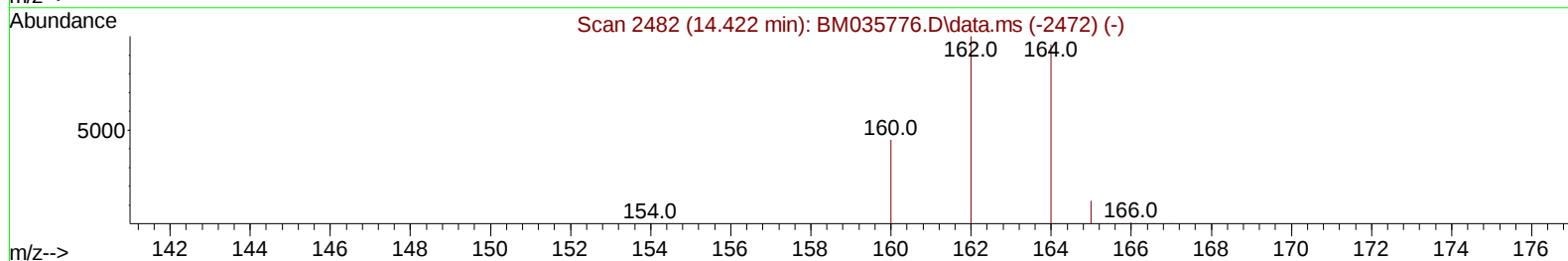
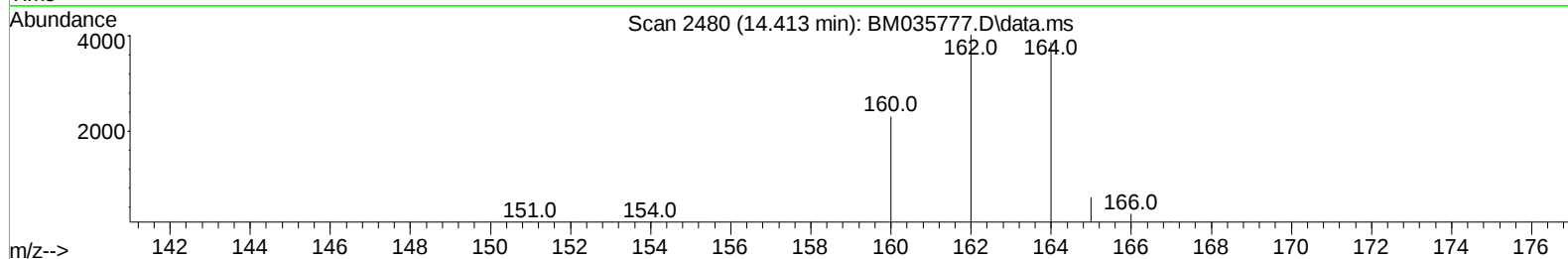
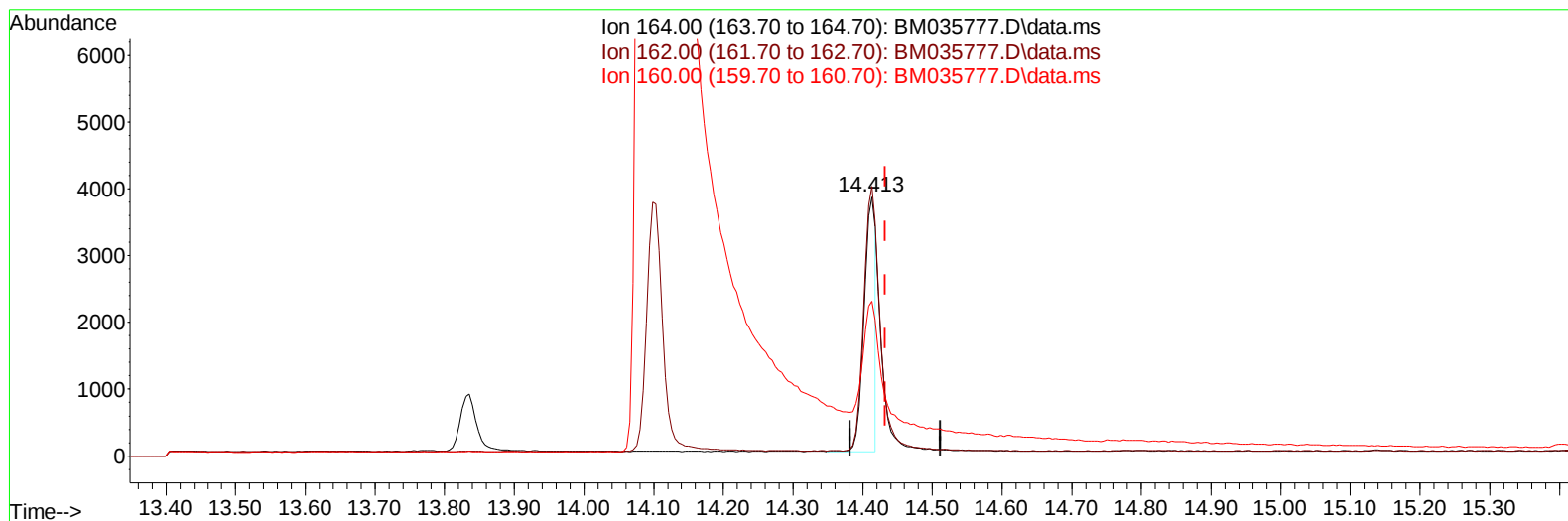
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Data File : BM035777.D
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Operator : CG/JU
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM035777.D\data.ms

(9) Acenaphthene-d10 (I)

14.413min (-0.019) 0.40 ng/u1

response 4396

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	104.02
160.00	48.90	59.63#
0.00	0.00	0.00

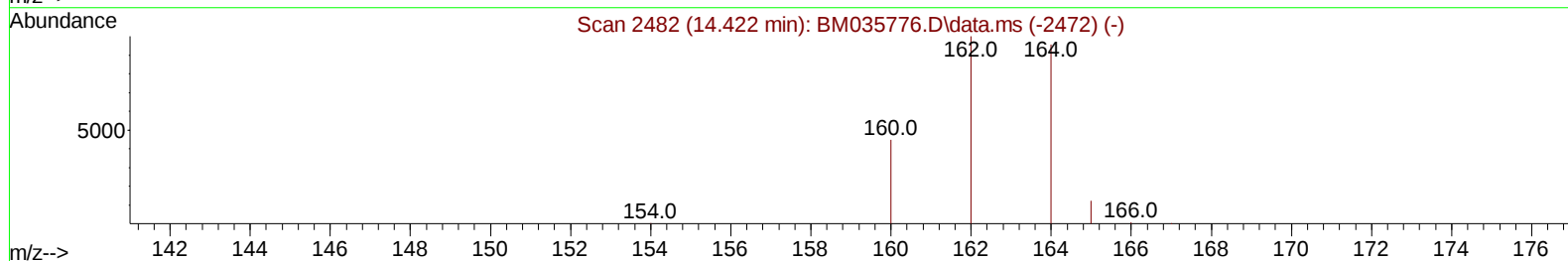
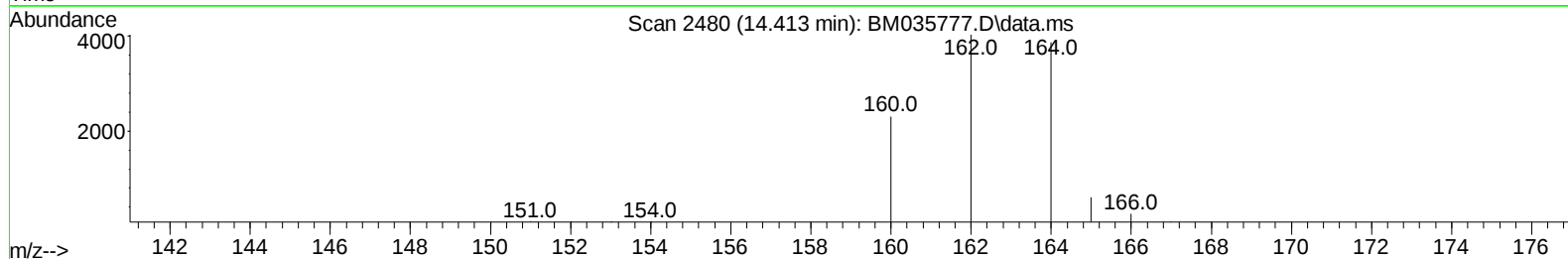
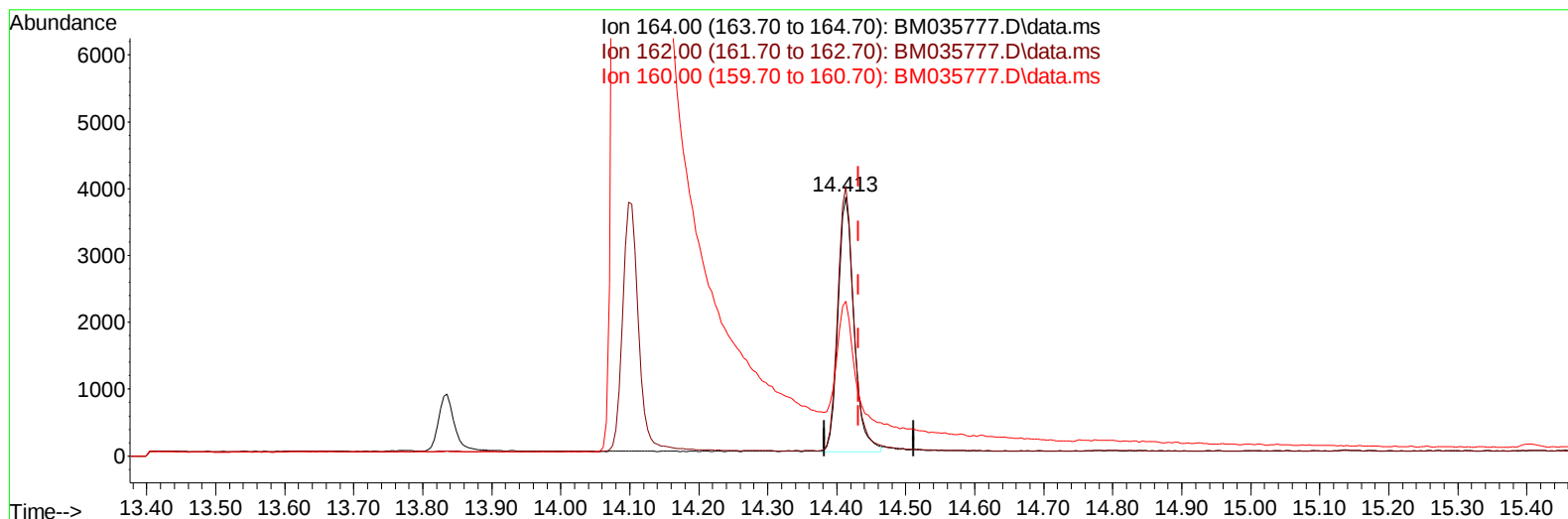
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
Data File : BM035777.D
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Sample : PB145657BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035777.D\data.ms

(9) Acenaphthene-d10 (I)

14.413min (-0.019) 0.40 ng/ul m

response 6130

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	104.02
160.00	48.90	59.63#
0.00	0.00	0.00

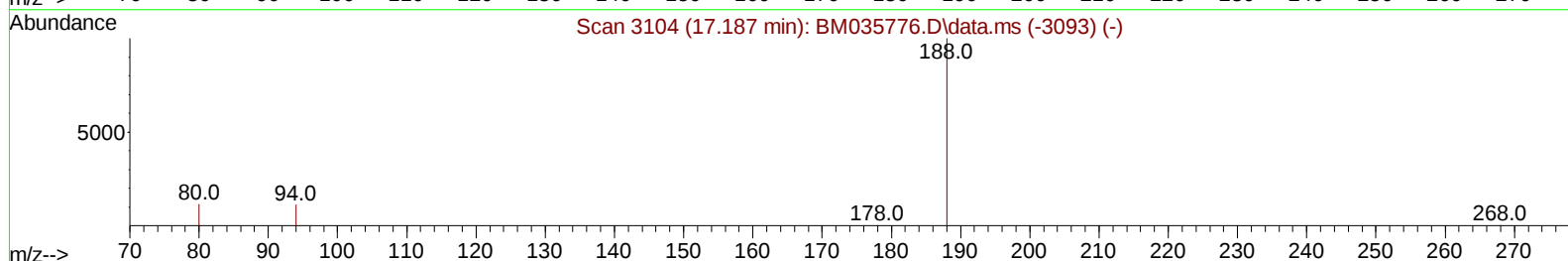
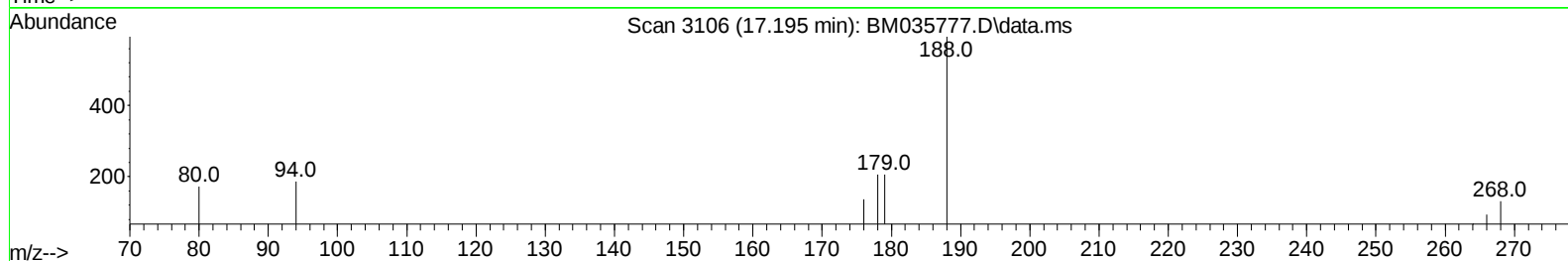
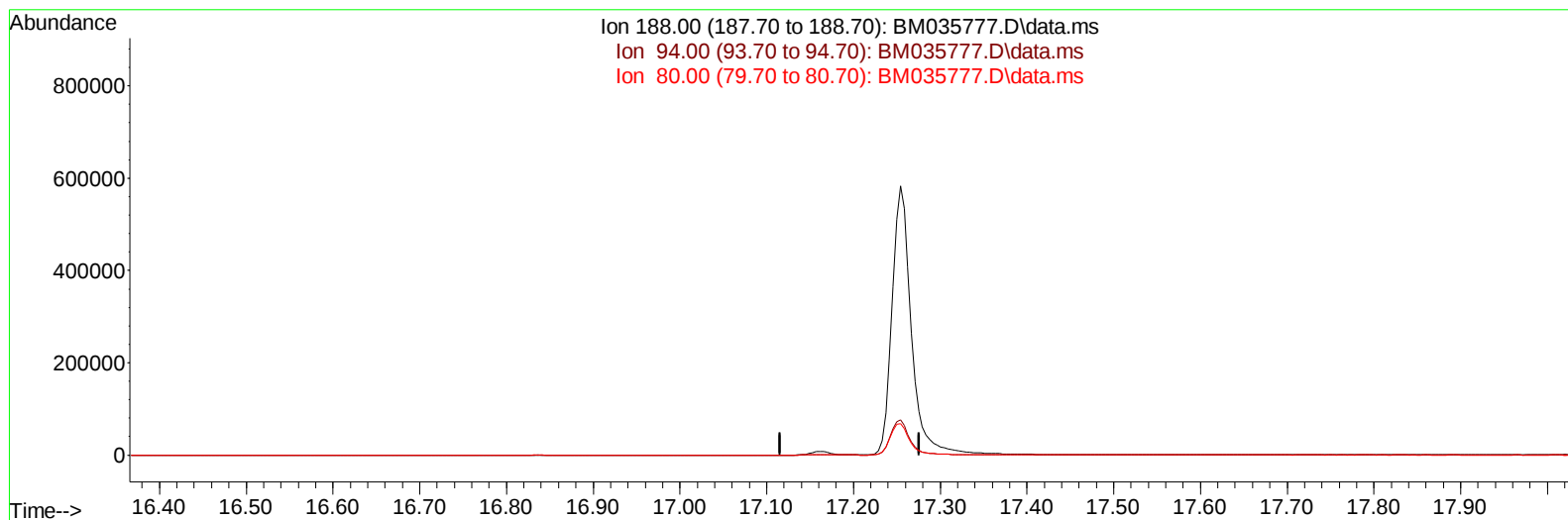
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Instrument :
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 ClientSampleId :
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TIC: BM035777.D\data.ms

(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

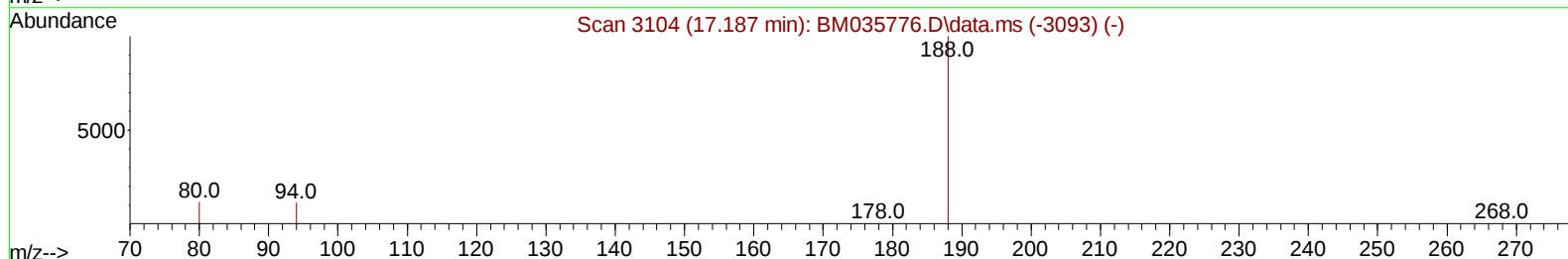
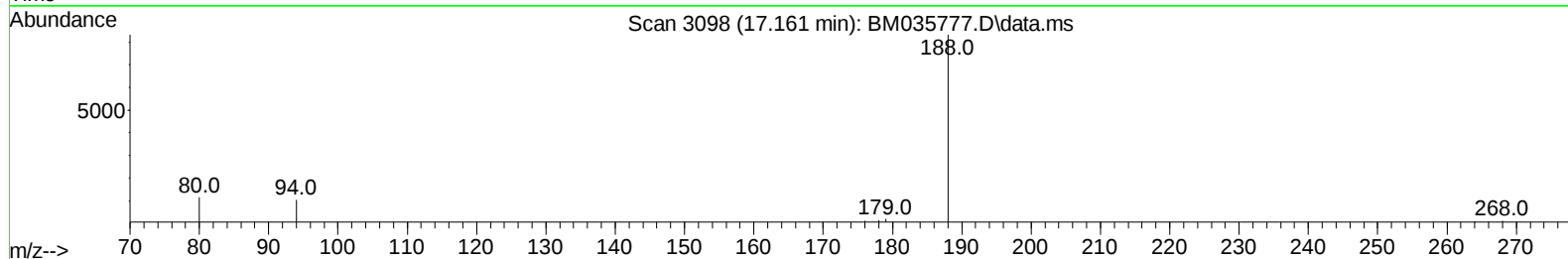
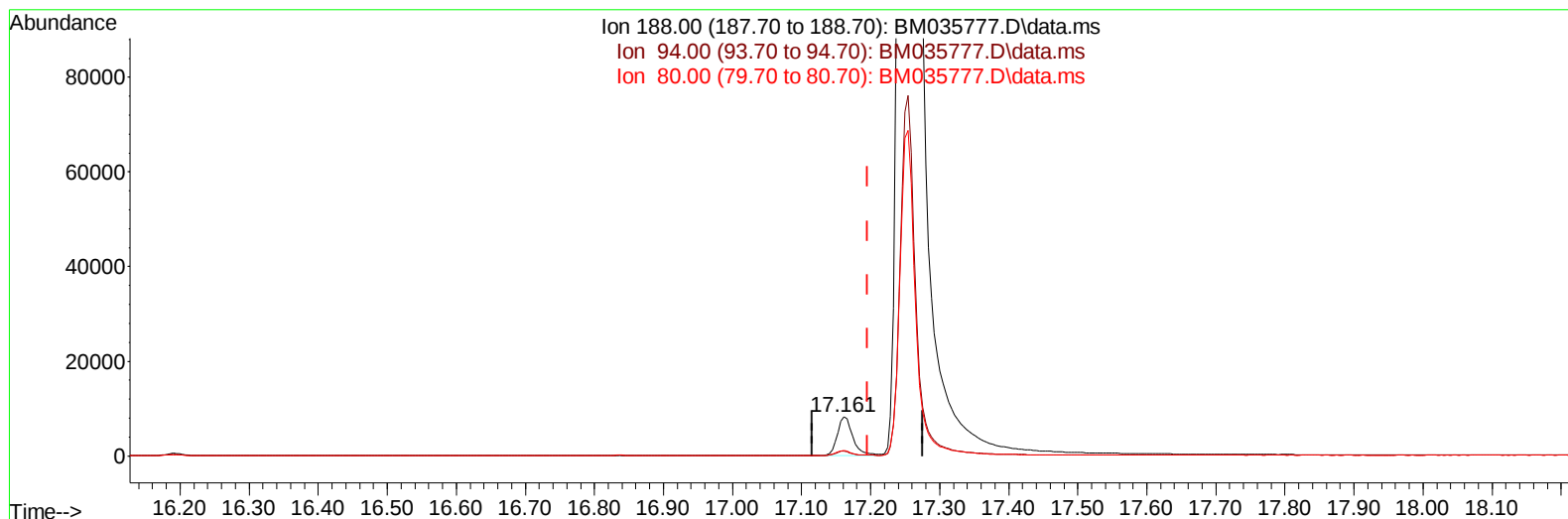
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Operator : CG/JU
Sample : PB145657BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK657

Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 07/01/2022
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TIC: BM035777.D\data.ms

(13) Phenanthrene-d10 (I)

17.161min (-0.035) 0.40 ng/ul m

response 12749

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	12.57
80.00	12.70	13.95
0.00	0.00	0.00

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 Data File : BM035777.D
 Acq On : 30 Jun 2022 12:26
 Operator : CG/JU
 Sample : PB145657BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK657

Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.782	152		3286m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.567	136		10797	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.413	164		6130m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.161	188		12749m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.377	240		12646	0.400	ng/ul	# 0.00
23) Perylene-d12	23.680	264		16556	0.400	ng/ul	#-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.209	96		24425	5.477	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152		4301	0.254	ng/ul	-0.02
18) Fluoranthene-d10	19.201	212		11087	0.260	ng/ul	-0.01

Target Compounds Qvalue

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

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