

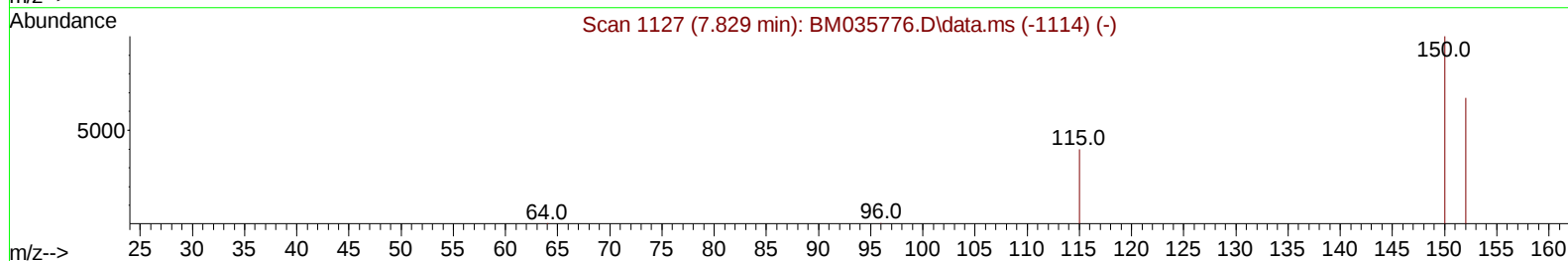
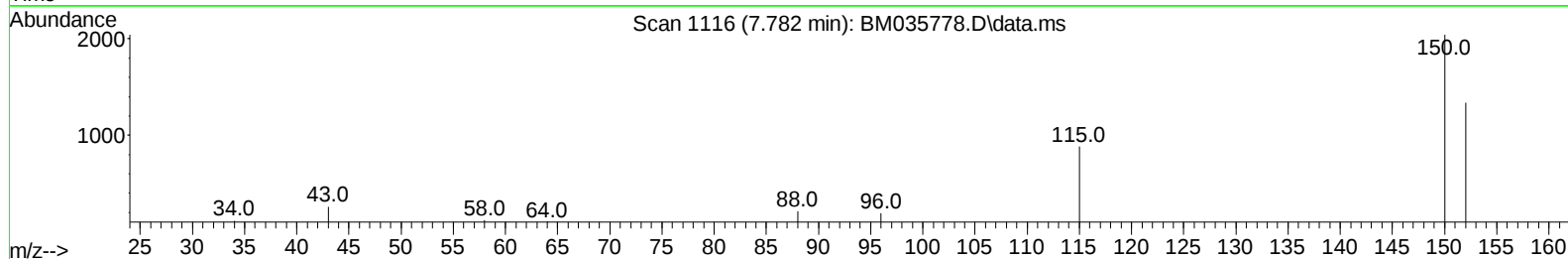
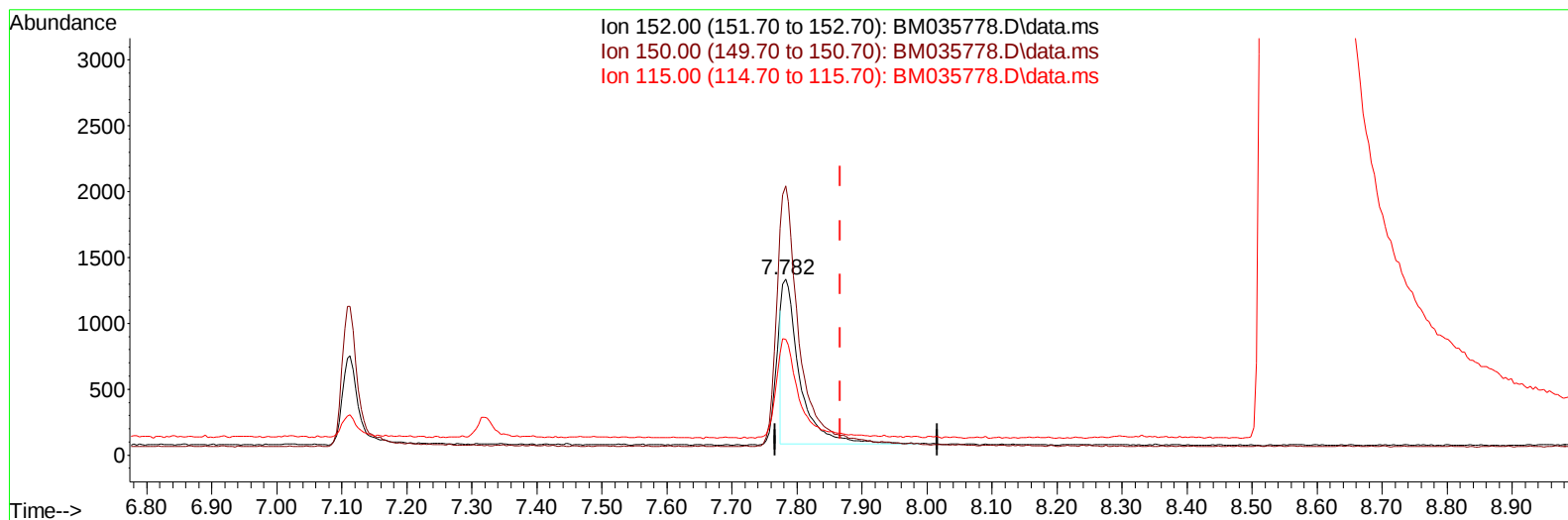
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
Data File : BM035778.D
Acq On : 30 Jun 2022 13:04
Operator : CG/JU
Sample : PB145655BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK655

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:40 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: BM035778.D\data.ms

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

7.782min (-0.085) 0.40 ng/u1

response 2395

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	152.73
115.00	74.40	65.82
0.00	0.00	0.00

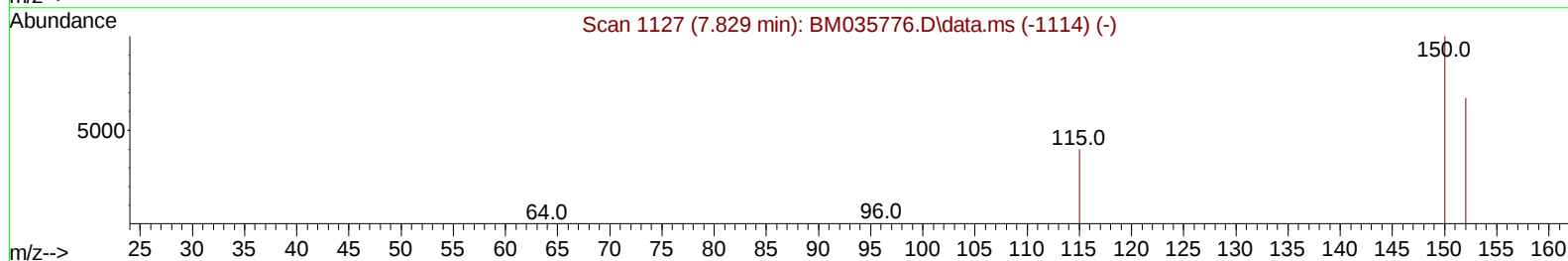
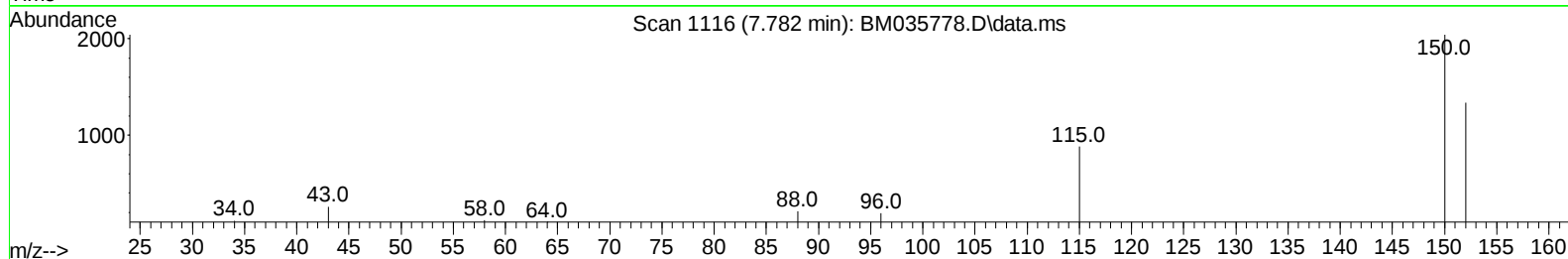
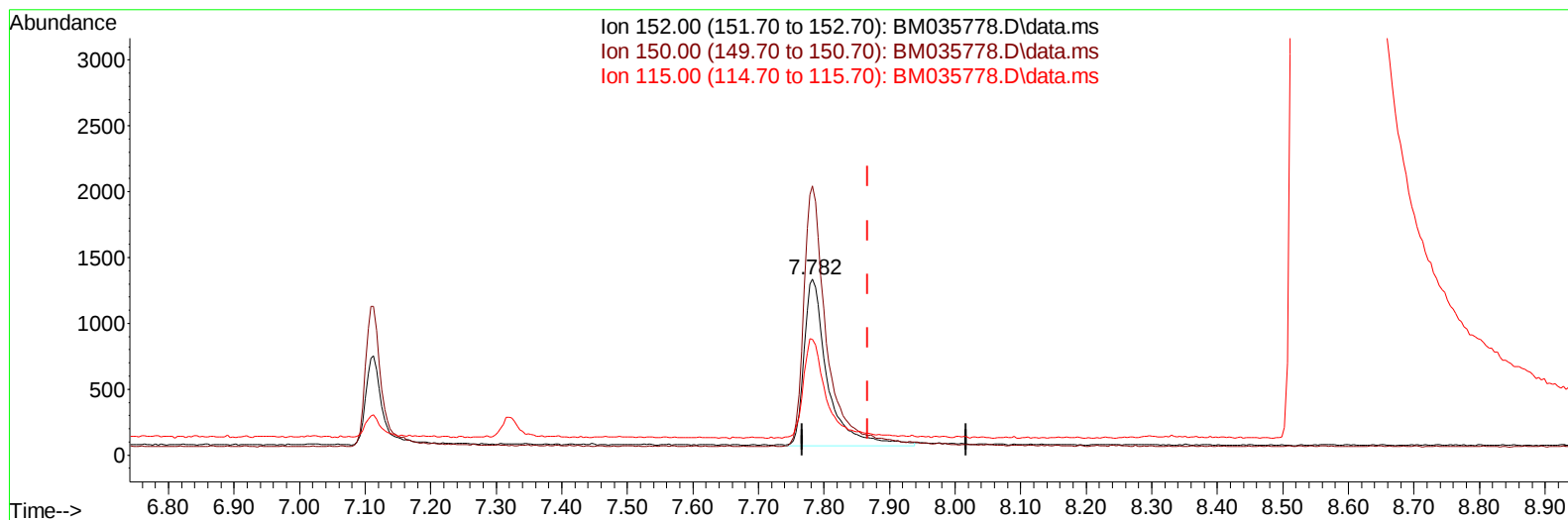
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TIC: BM035778.D\data.ms

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

7.782min (-0.085) 0.40 ng/ul m

response 3176

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	152.73
115.00	74.40	65.82
0.00	0.00	0.00

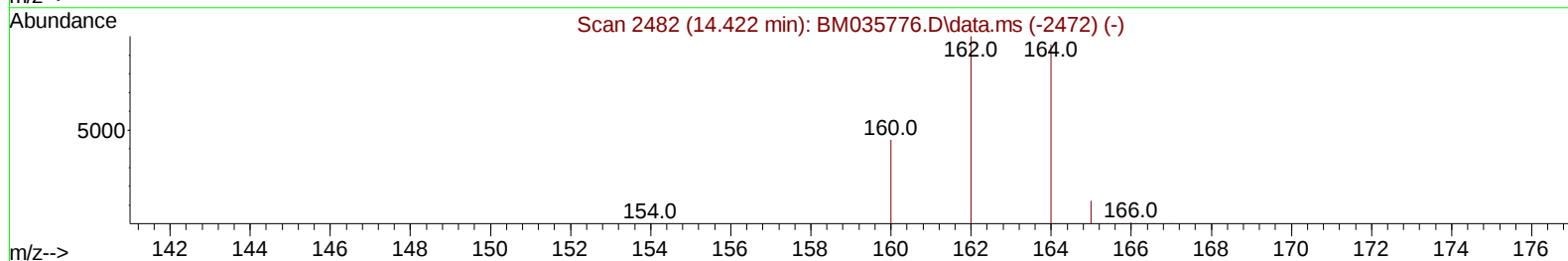
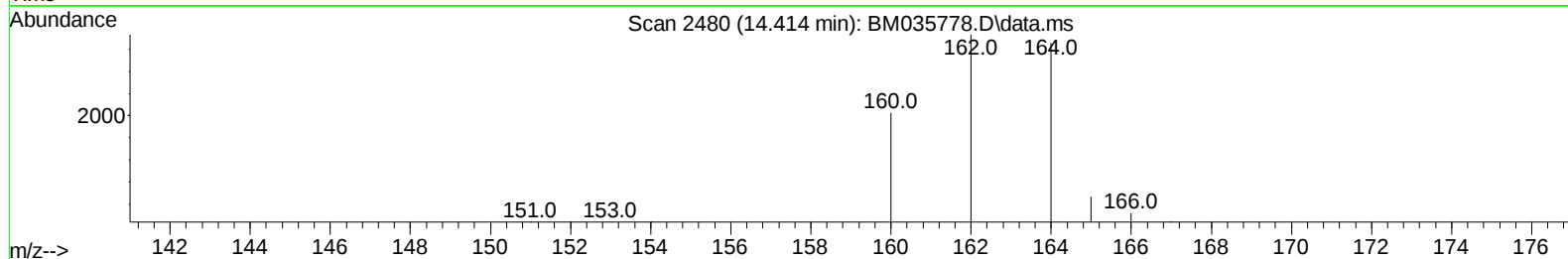
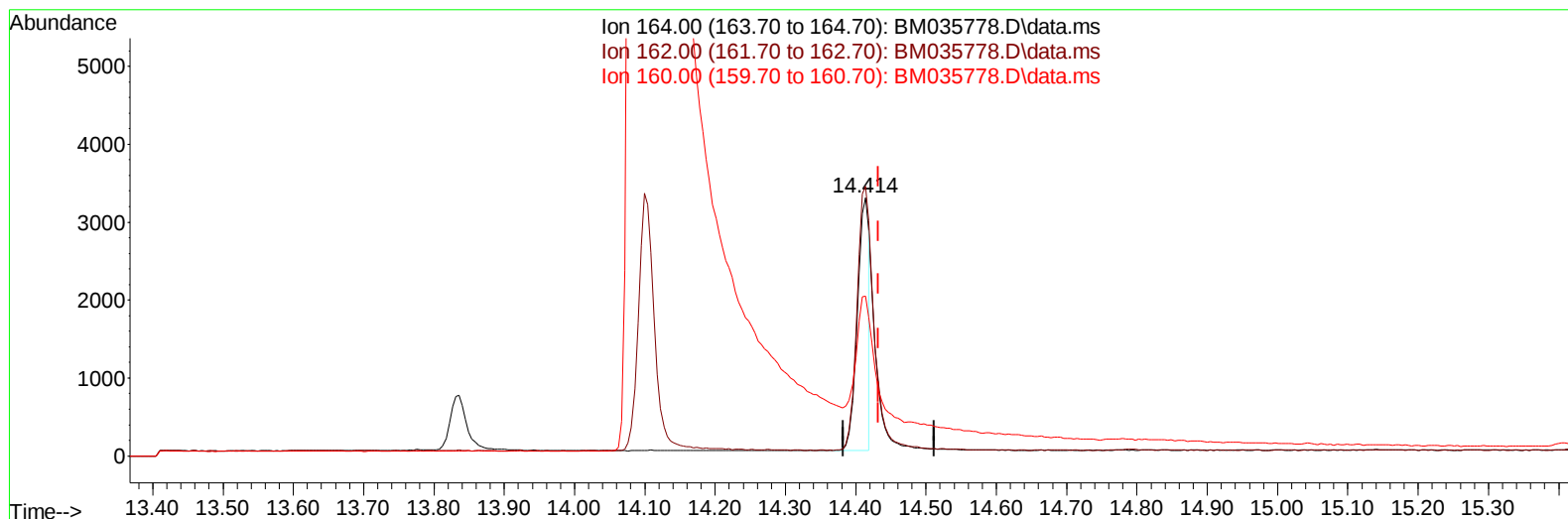
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM035778.D\data.ms

(9) Acenaphthene-d10 (I)

14.414min (-0.018) 0.40 ng/u1

response 3808

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	104.31
160.00	48.90	61.96#
0.00	0.00	0.00

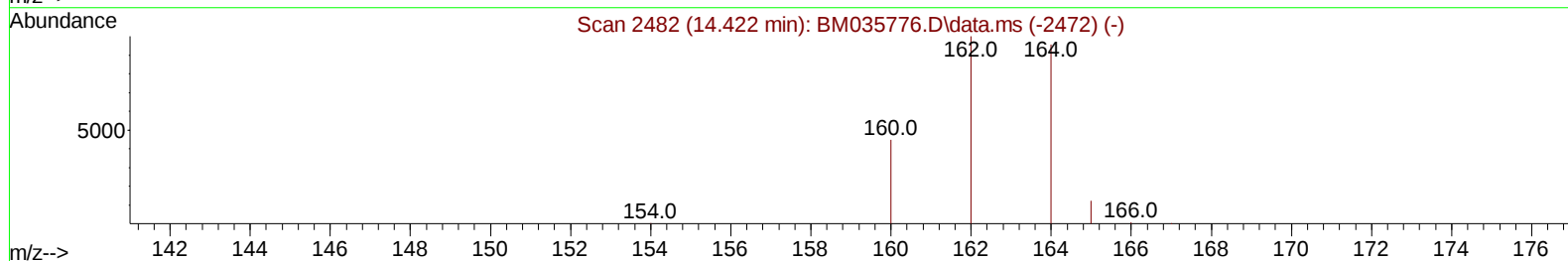
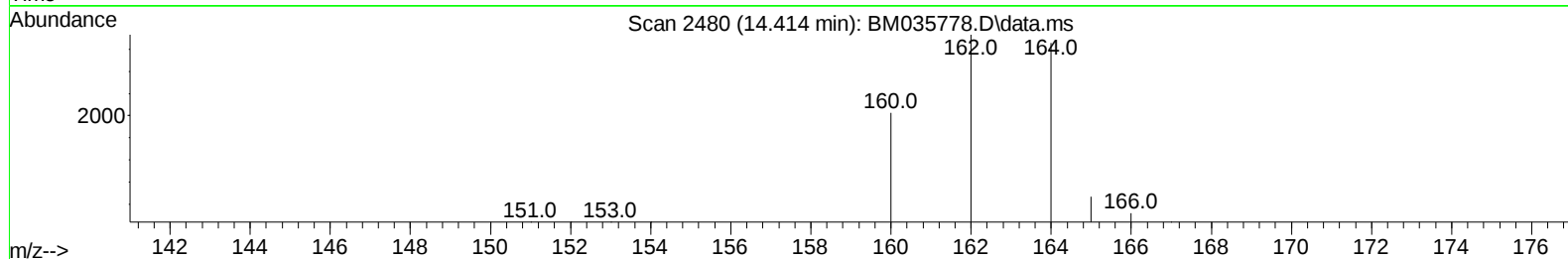
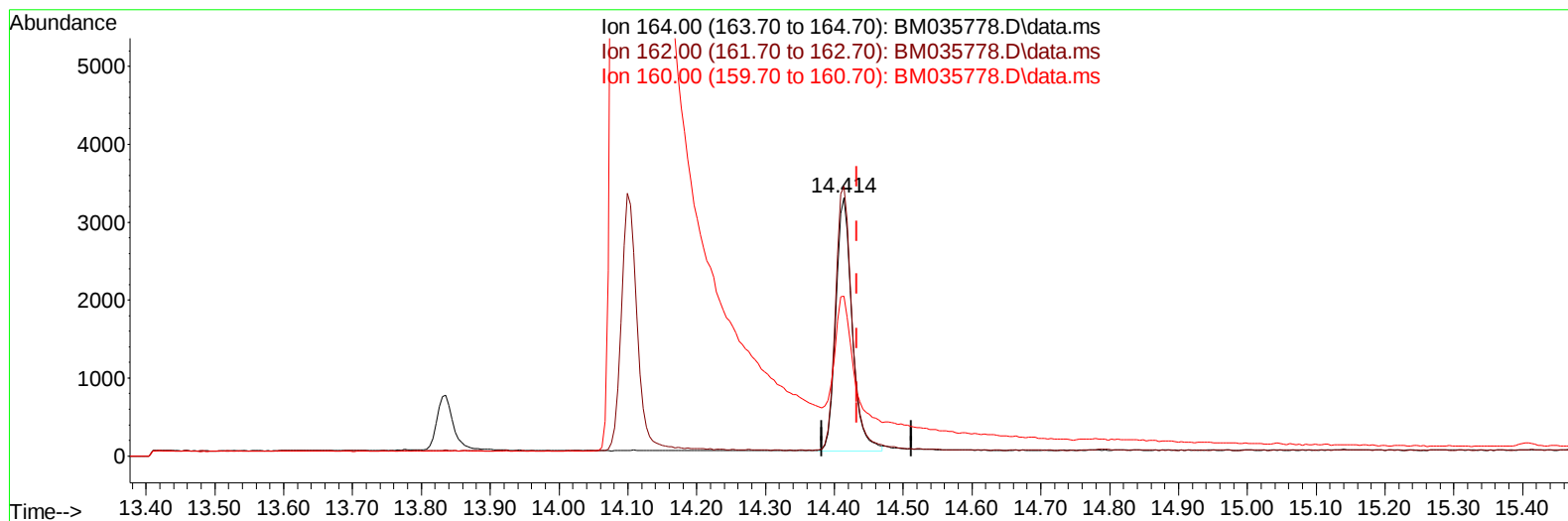
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
Data File : BM035778.D
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM035778.D\data.ms

(9) Acenaphthene-d10 (I)

14.414min (-0.018) 0.40 ng/ul m

response 5350

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	104.31
160.00	48.90	61.96#
0.00	0.00	0.00

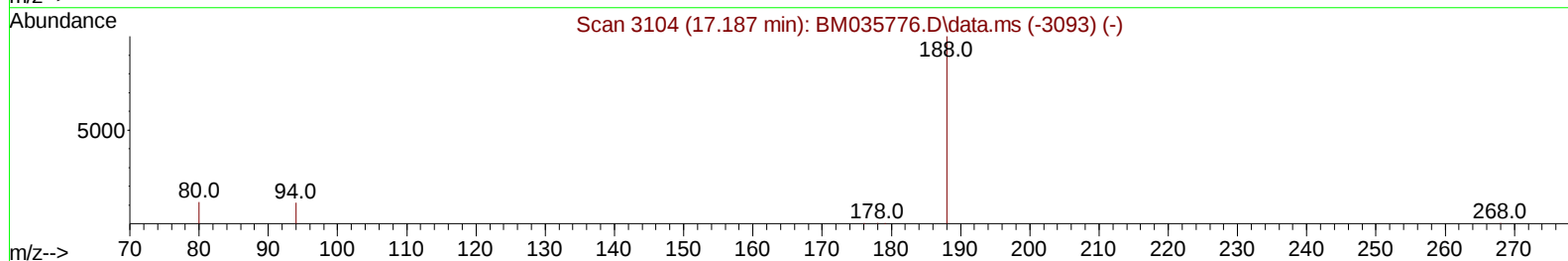
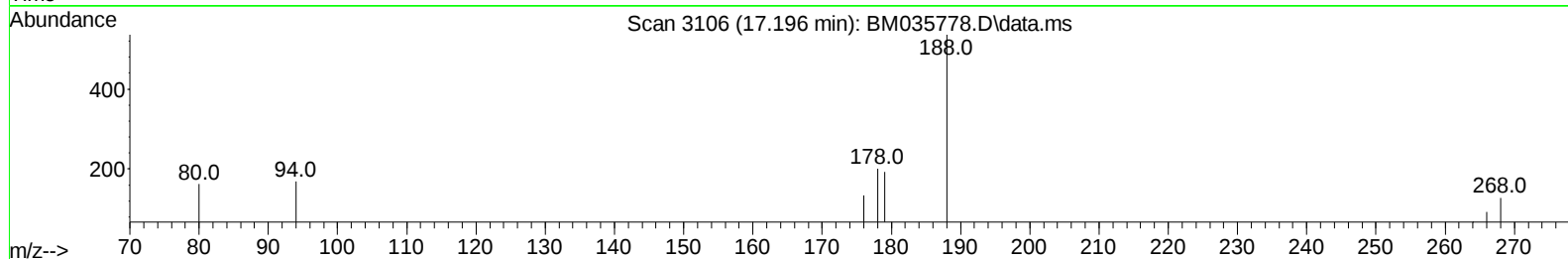
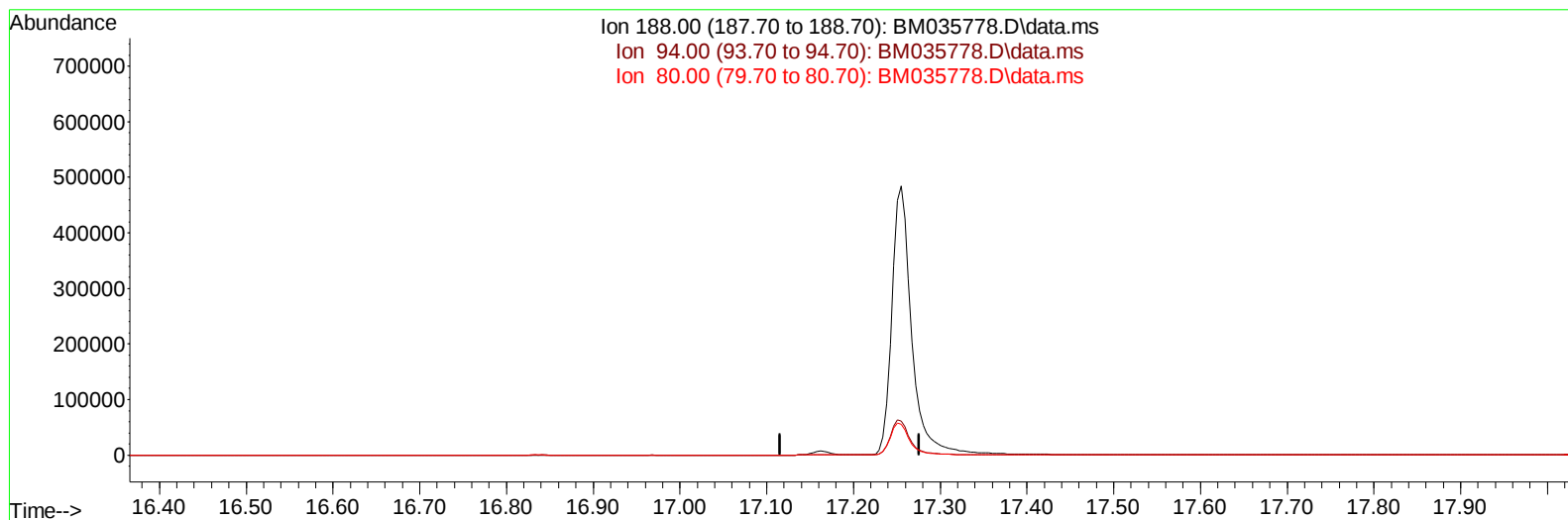
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Operator : CG/JU
Sample : PB145655BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM035778.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

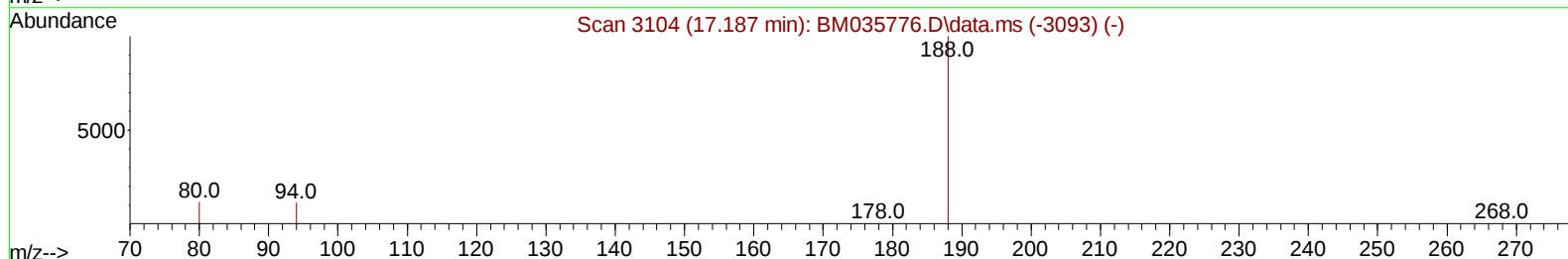
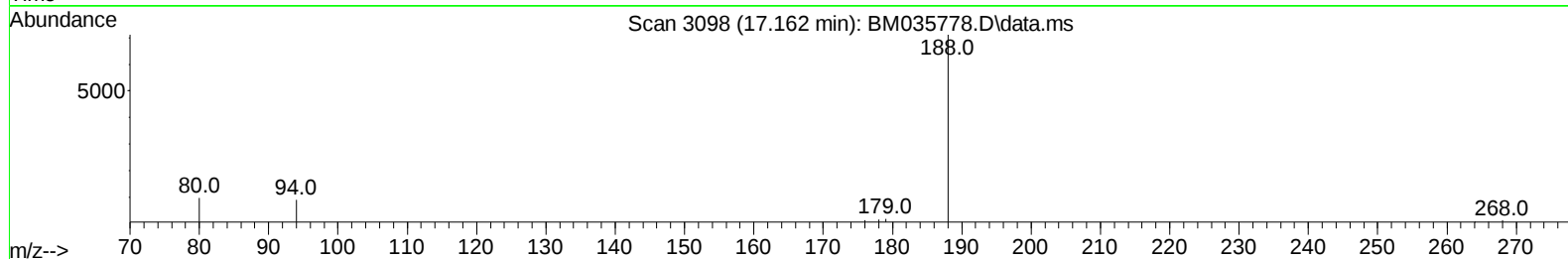
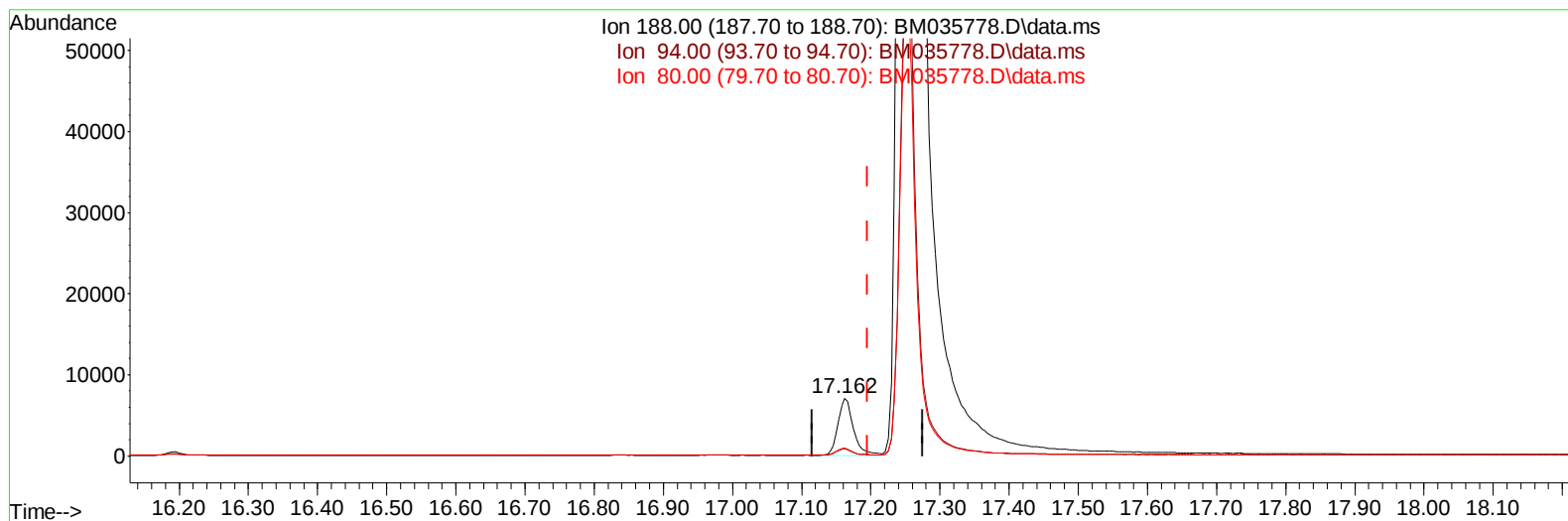
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 Operator : CG/JU
 Sample : PB145655BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM035778.D\data.ms

(13) Phenanthrene-d10 (I)

17.162min (-0.034) 0.40 ng/ul m

response 10891

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	12.81
80.00	12.70	13.75
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : PB145655BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SBLK655

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.782	152	3176m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.567	136	9692	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.414	164	5350m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.162	188	10891m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.376	240	10659	0.400	ng/ul	# 0.00
23) Perylene-d12	23.682	264	14571	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	23303	5.407	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	3796	0.250	ng/ul	-0.02
18) Fluoranthene-d10	19.202	212	9456	0.263	ng/ul	-0.01

Target Compounds Qvalue

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

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