

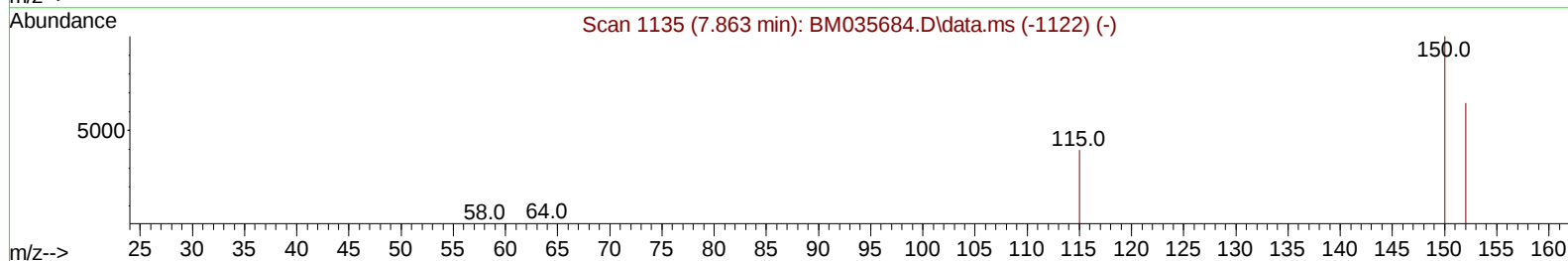
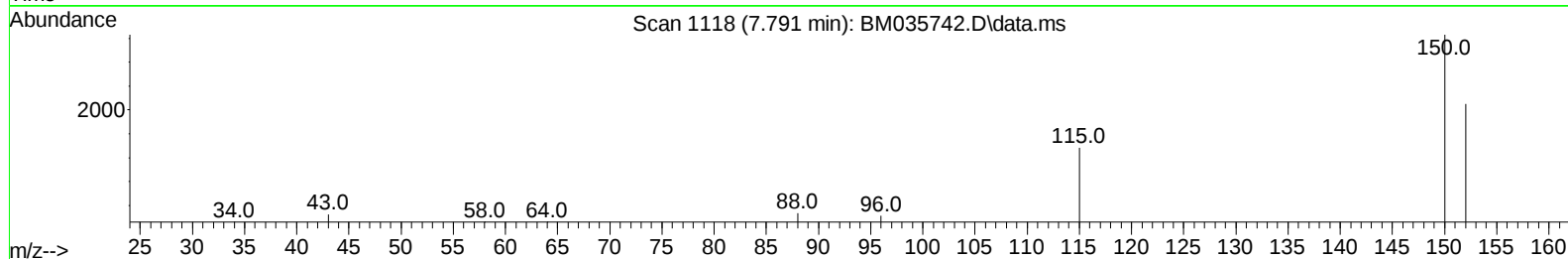
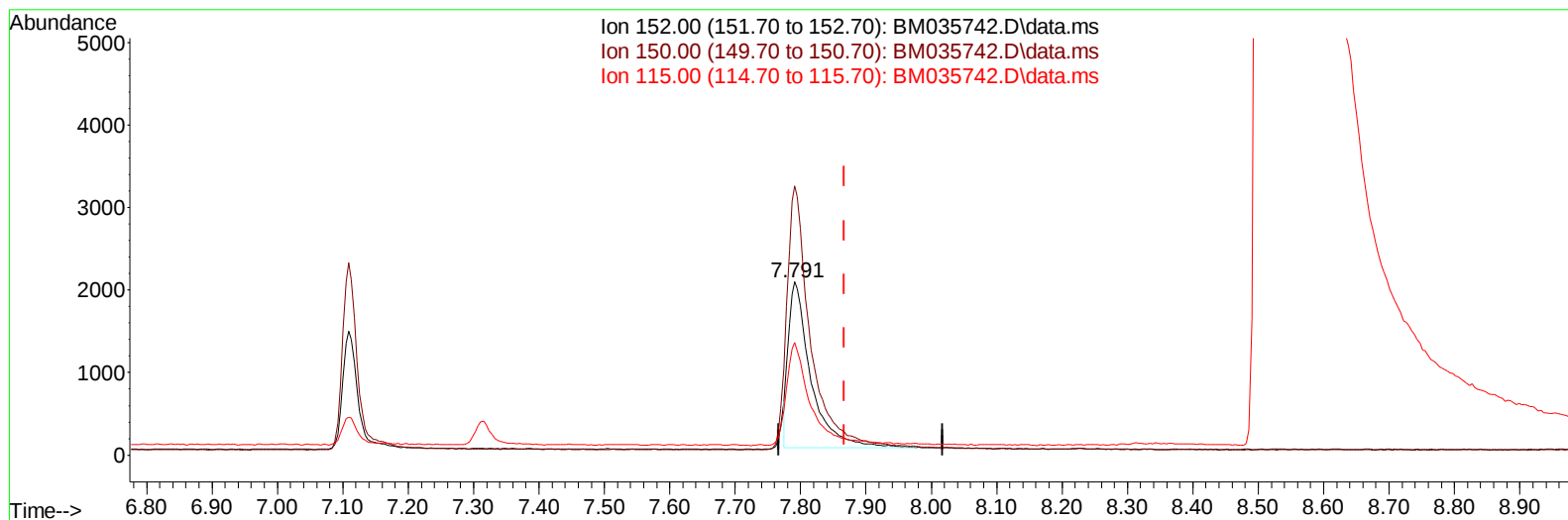
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035742.D
 Acq On : 29 Jun 2022 02:50
 Operator : CG/JU
 Sample : PB145659BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK659

Manual IntegrationsAPPROVED

Quant Time: Jun 29 05:19:45 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 05:17:22 2022
 Response via : Initial Calibration

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



TIC: BM035742.D\data.ms

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

7.791min (-0.076) 0.40 ng/u1

response 4813

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	155.09
115.00	74.40	64.75
0.00	0.00	0.00

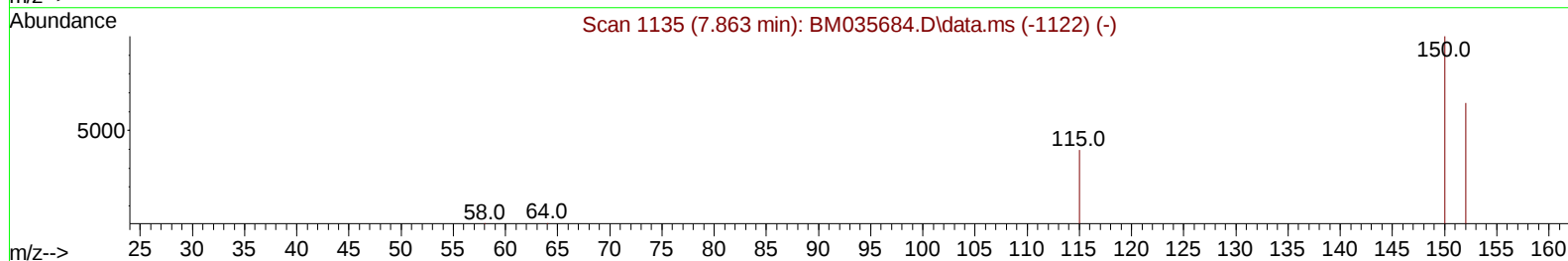
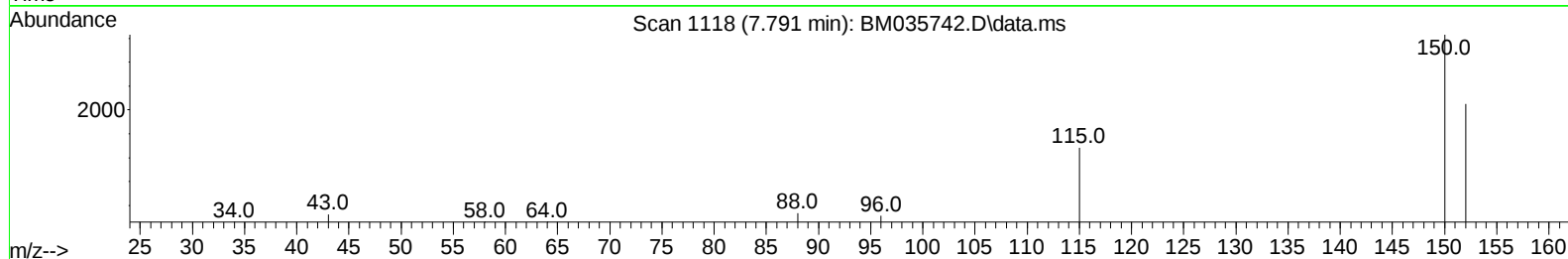
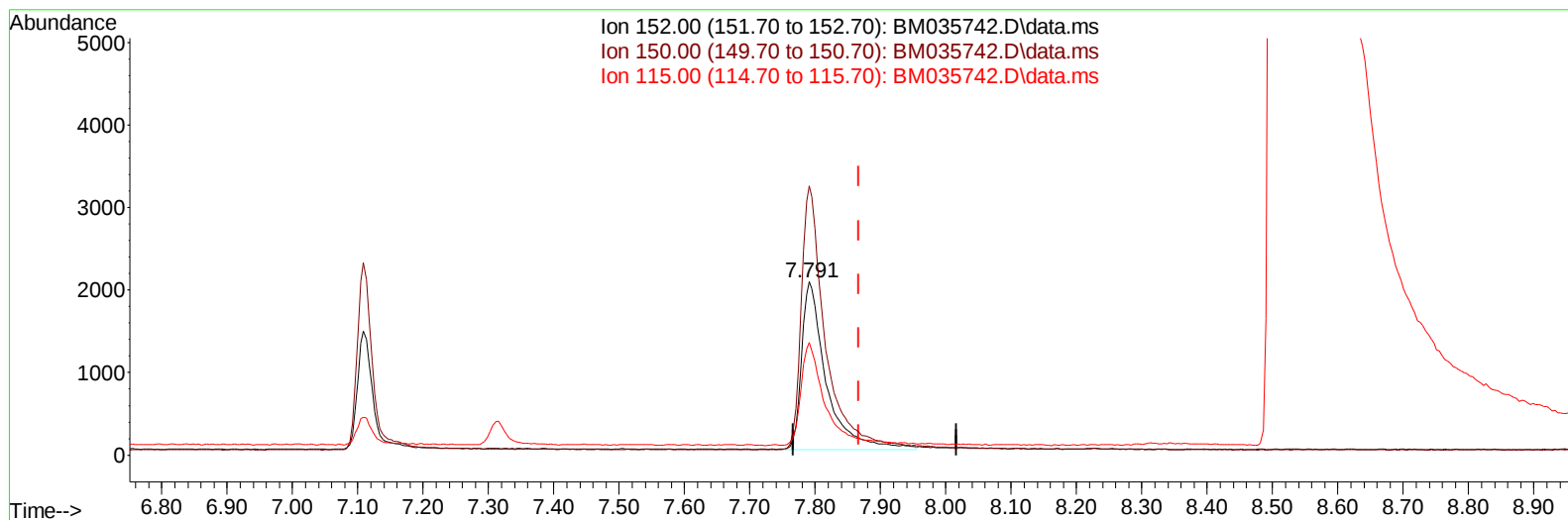
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TIC: BM035742.D\data.ms

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

7.791min (-0.076) 0.40 ng/ul m

response 5341

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	155.09
115.00	74.40	64.75
0.00	0.00	0.00

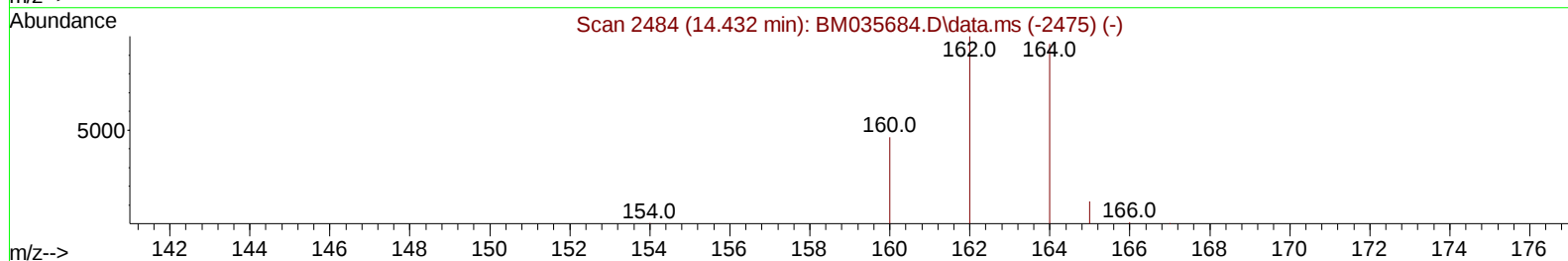
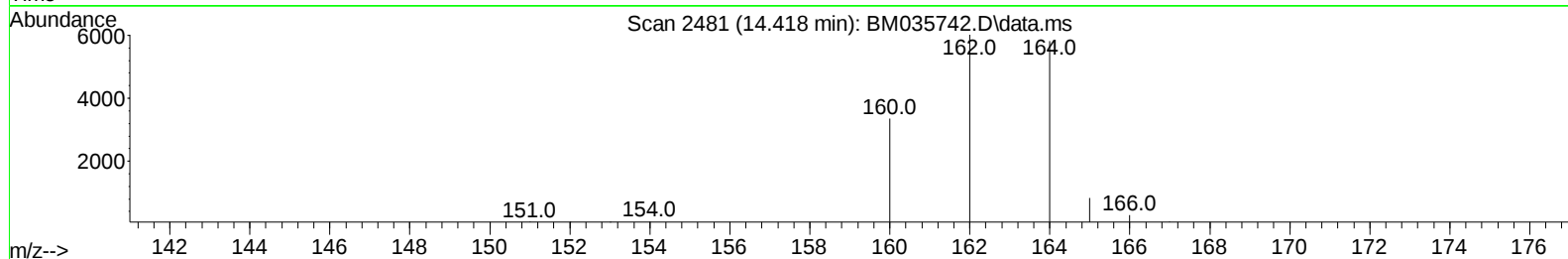
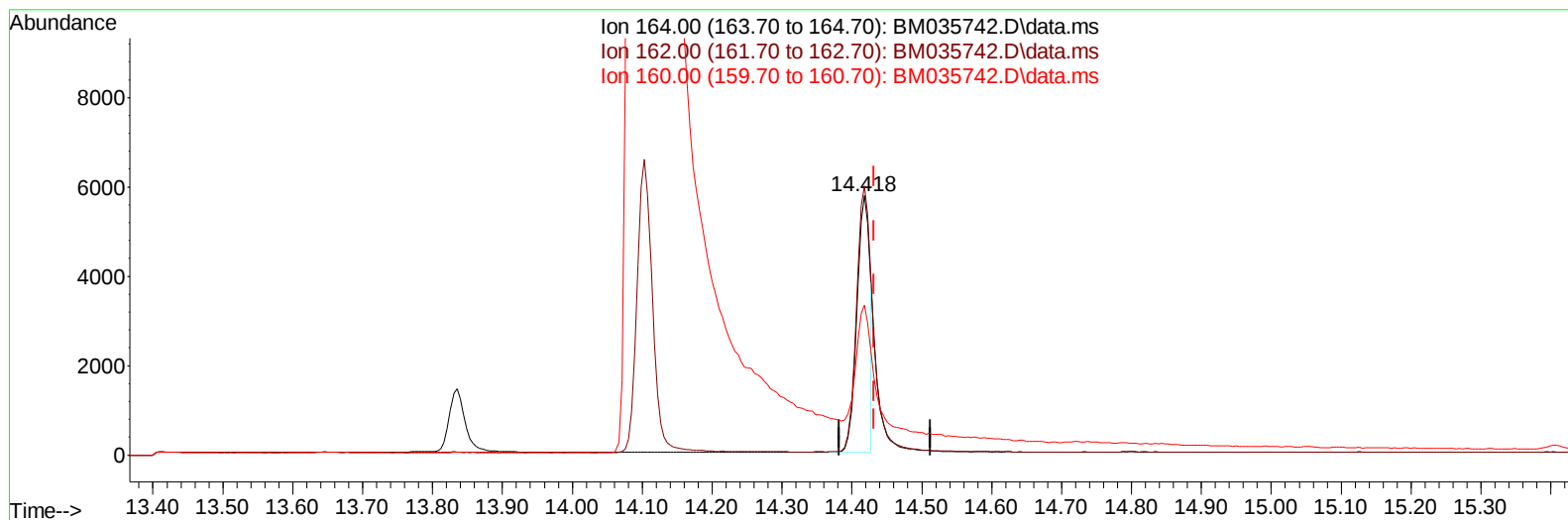
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 Sample : PB145659BL
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 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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TIC: BM035742.D\data.ms

(9) Acenaphthene-d10 (I)

14.418min (-0.015) 0.40 ng/u1

response 7554

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	103.63
160.00	48.90	57.68
0.00	0.00	0.00

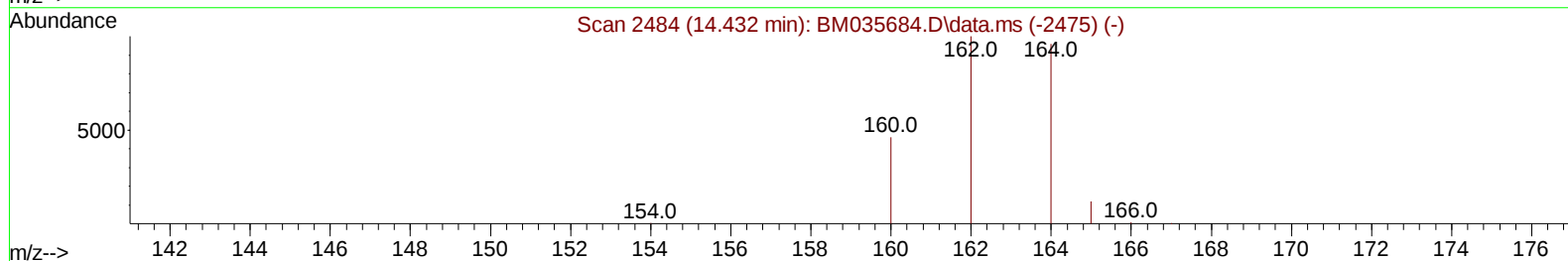
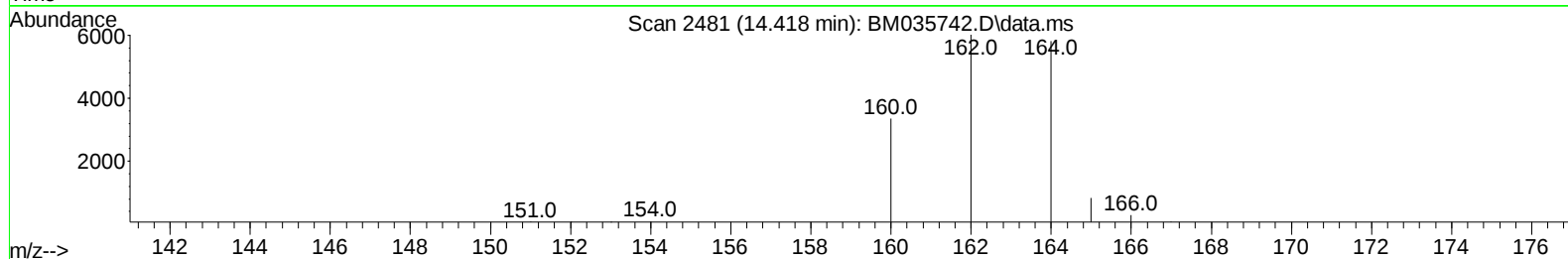
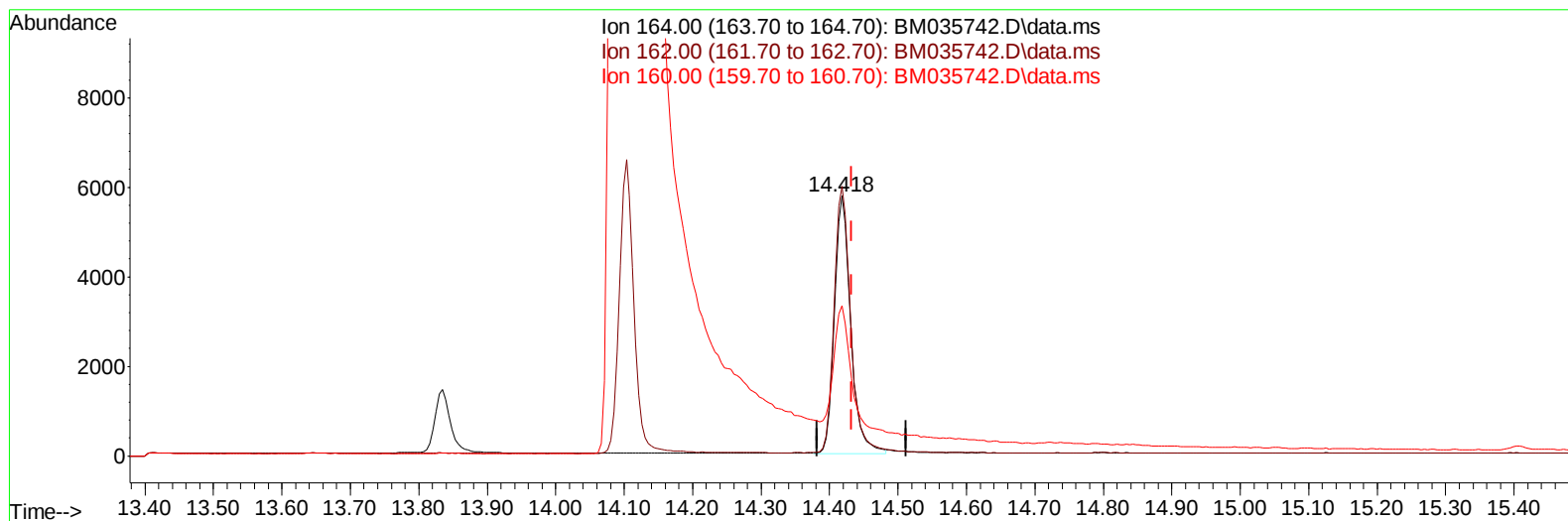
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Sample : PB145659BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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TIC: BM035742.D\data.ms

(9) Acenaphthene-d10 (I)

14.418min (-0.015) 0.40 ng/u1 m

response 9520

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	103.63
160.00	48.90	57.68
0.00	0.00	0.00

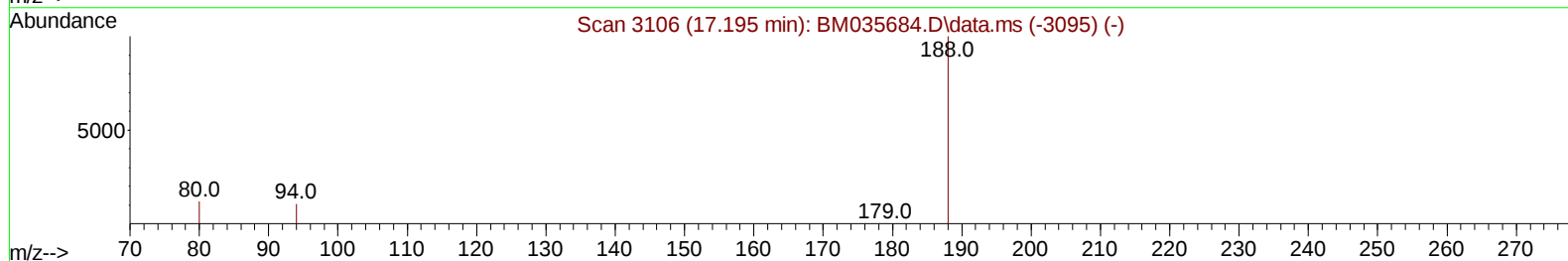
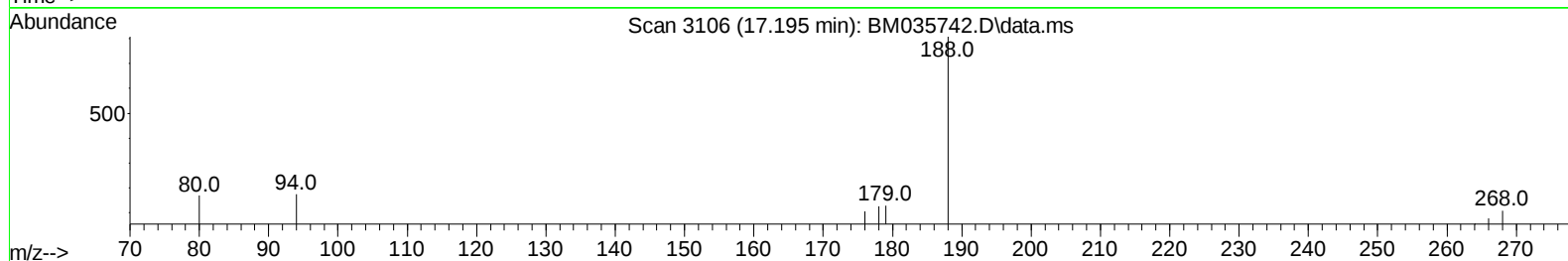
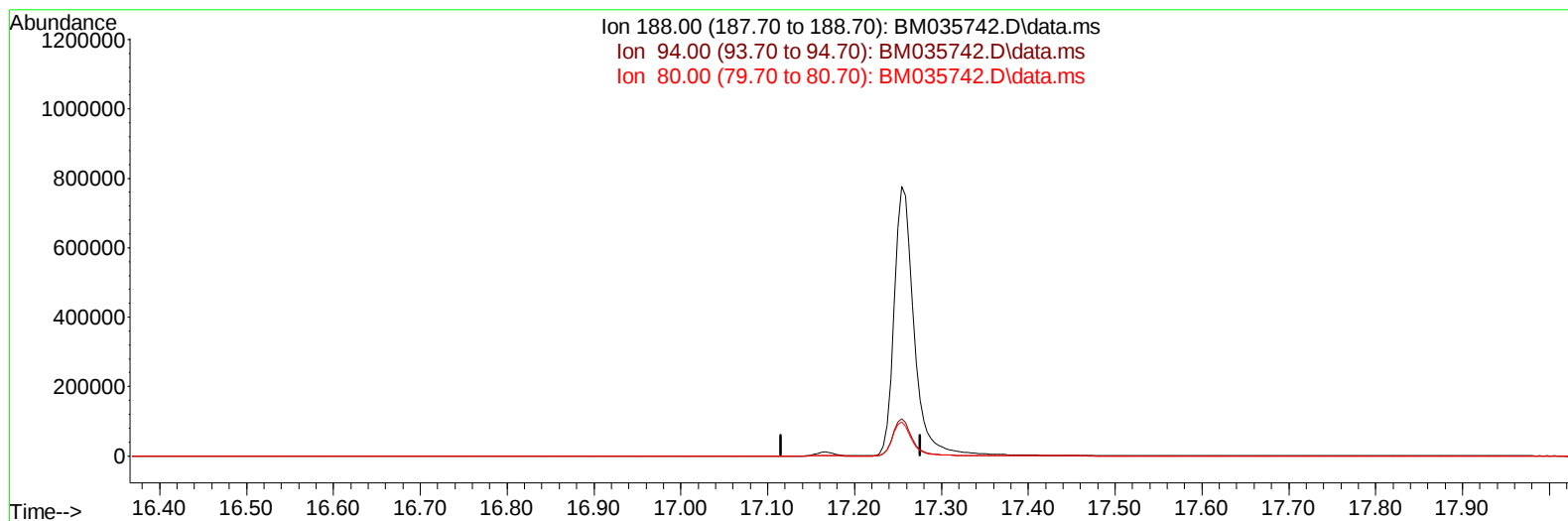
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TIC: BM035742.D\data.ms

(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

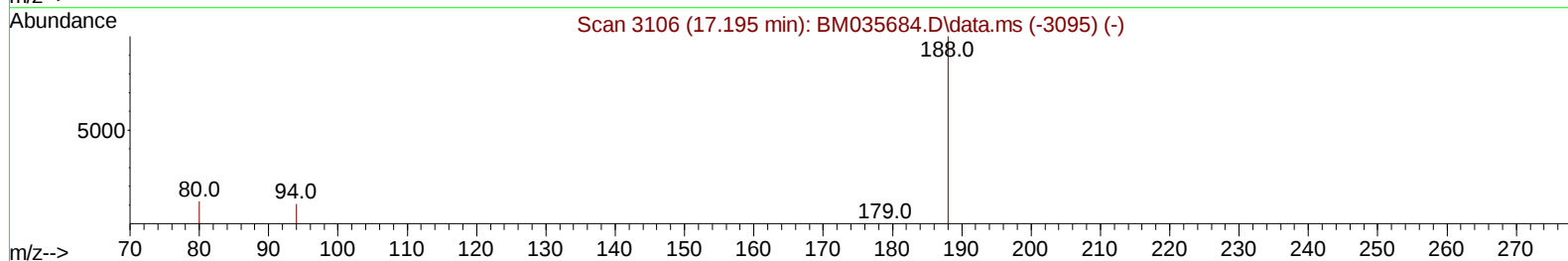
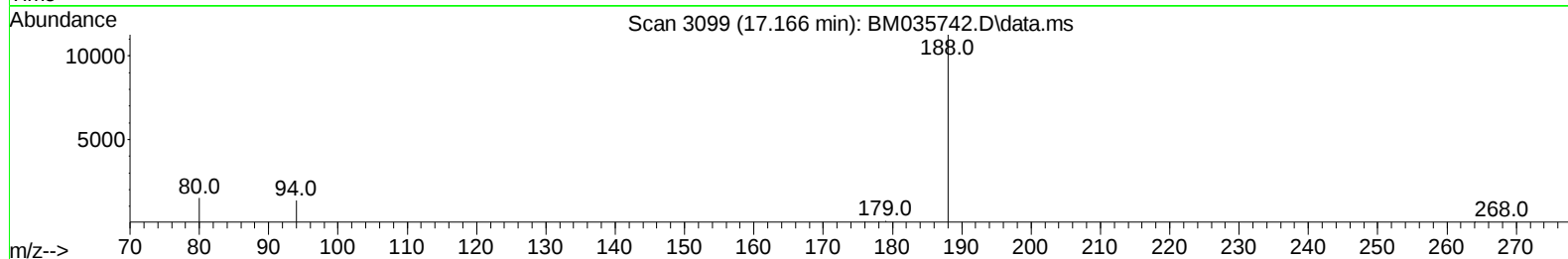
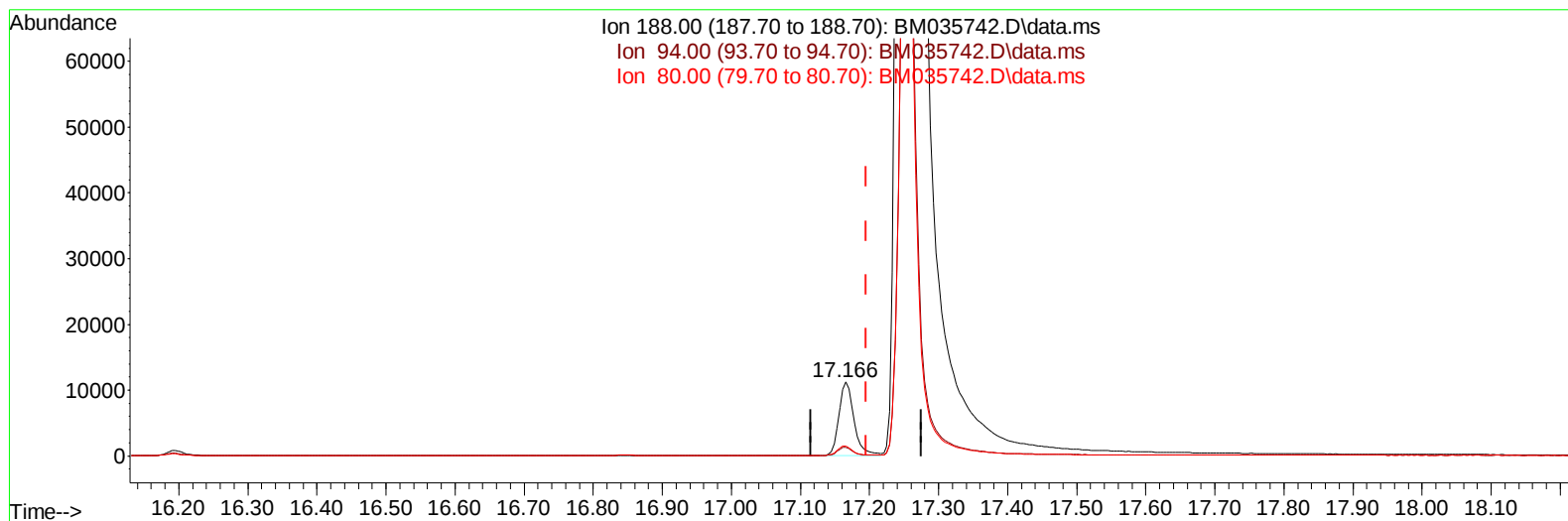
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 Operator : CG/JU
 Sample : PB145659BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM035742.D\data.ms

(13) Phenanthrene-d10 (I)

17.166min (-0.030) 0.40 ng/ul m

response 17087

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	12.04
80.00	12.70	13.22
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : PB145659BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	5341m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.573	136	17285	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.418	164	9520m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.166	188	17087m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.389	240	12006	0.400	ng/ul	# 0.02
23) Perylene-d12	23.686	264	16408	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	41021	5.659	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	7090	0.262	ng/ul	0.00
18) Fluoranthene-d10	19.201	212	12918	0.319	ng/ul	-0.01

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

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