

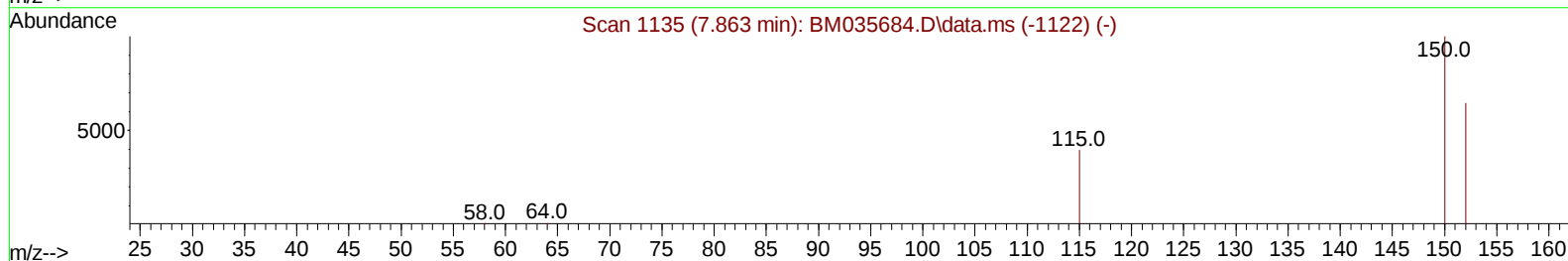
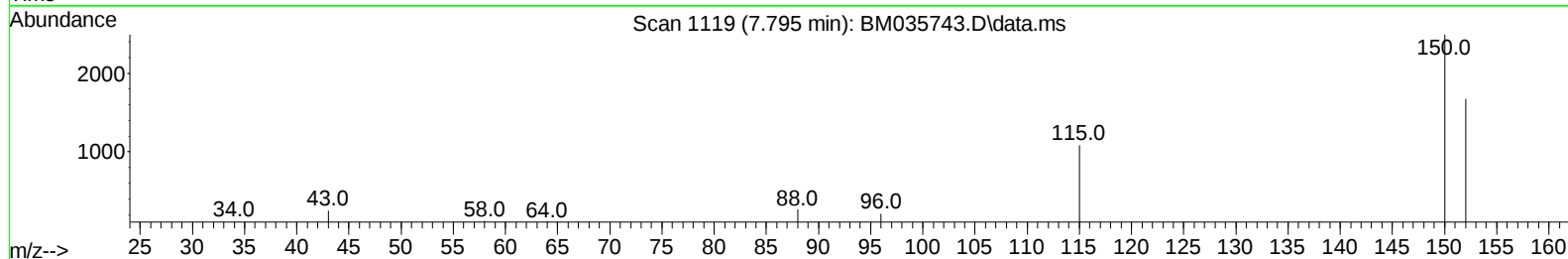
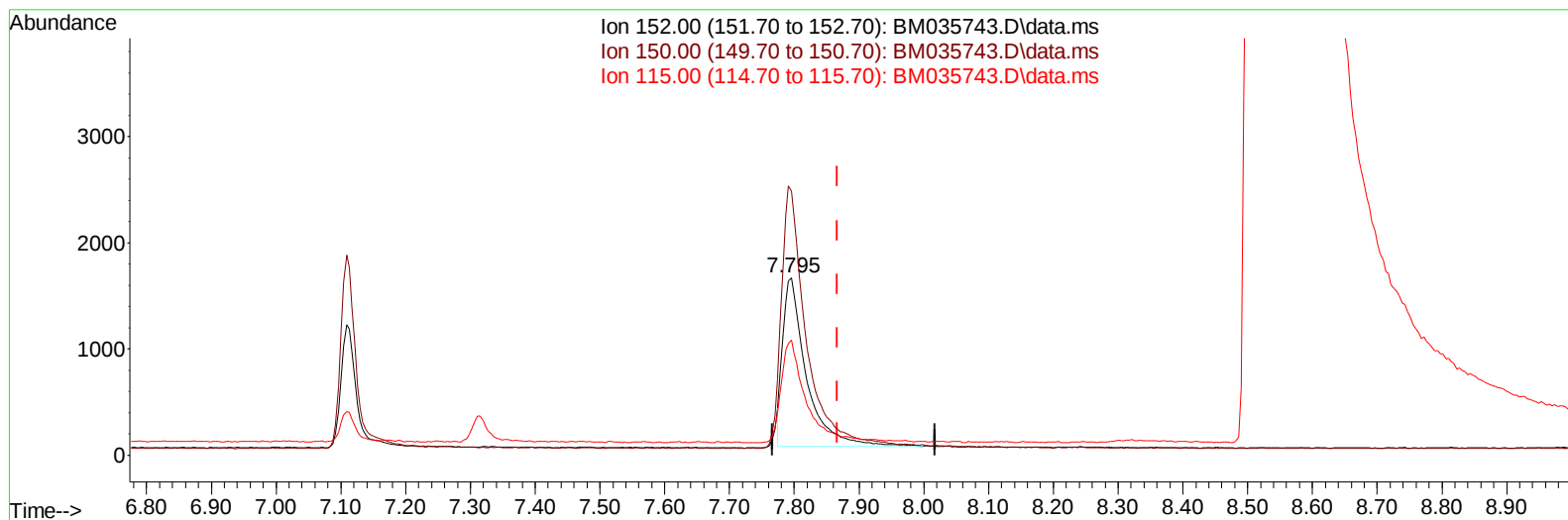
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035743.D
Acq On : 29 Jun 2022 03:27
Operator : CG/JU
Sample : PB145703BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK703

Manual IntegrationsAPPROVED

Quant Time: Jun 29 05:19:49 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: BM035743.D\data.ms

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

7.795min (-0.072) 0.40 ng/u1

response 4038

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	148.86
115.00	74.40	64.89
0.00	0.00	0.00

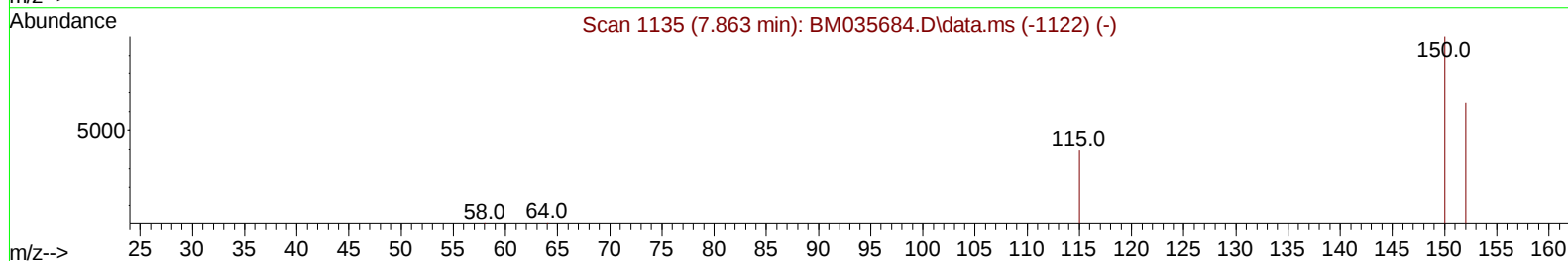
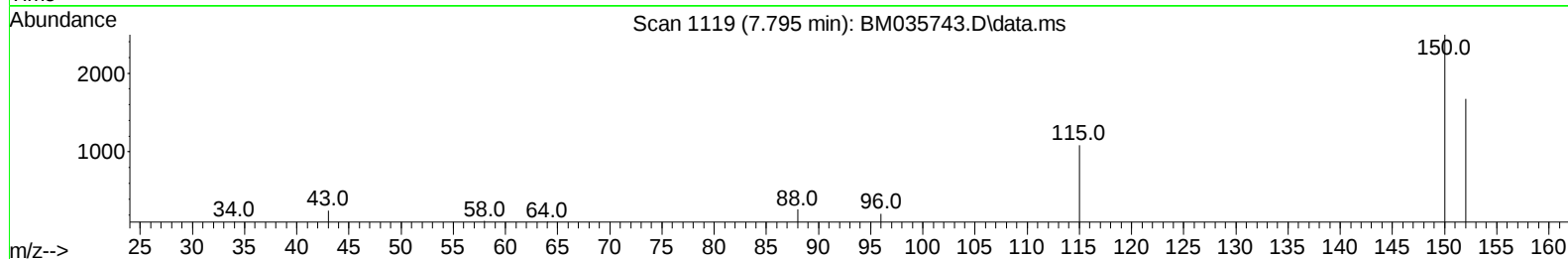
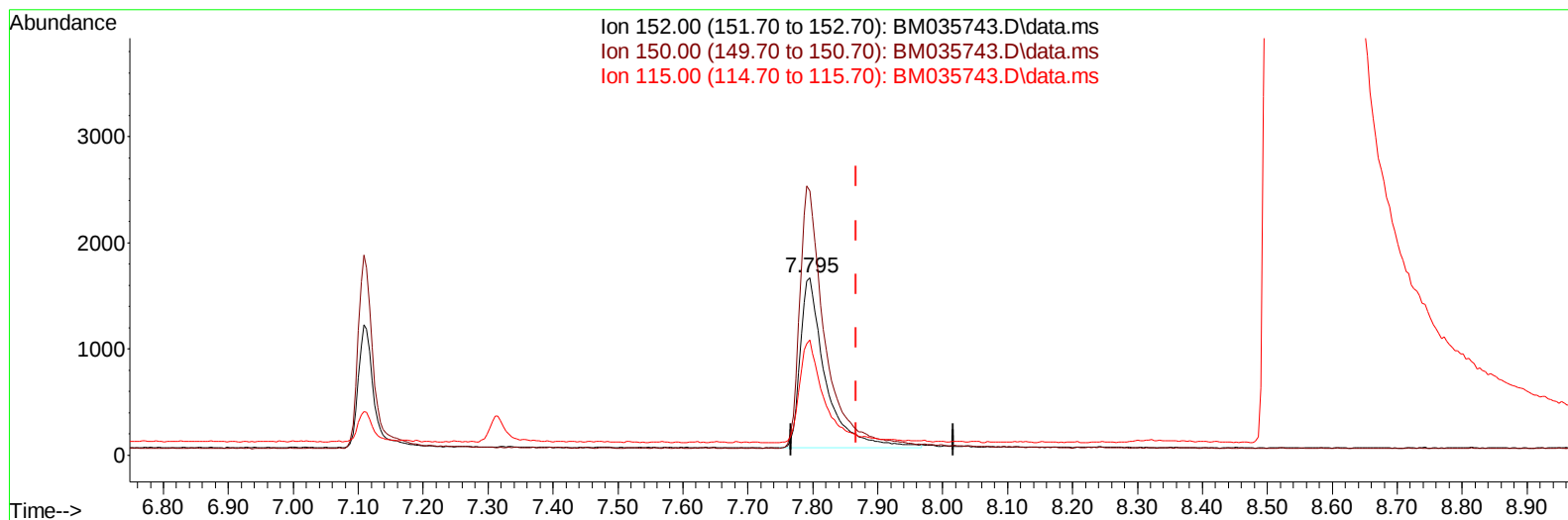
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TIC: BM035743.D\data.ms

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

7.795min (-0.072) 0.40 ng/ul m

response 4351

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	148.86
115.00	74.40	64.89
0.00	0.00	0.00

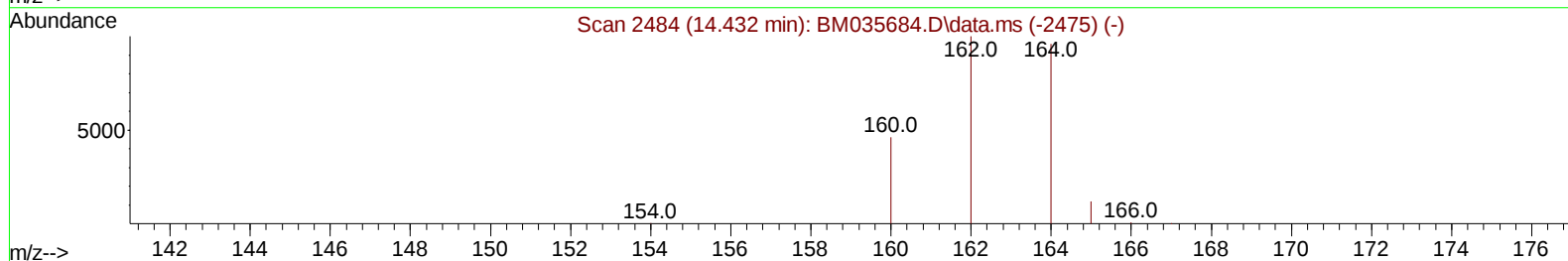
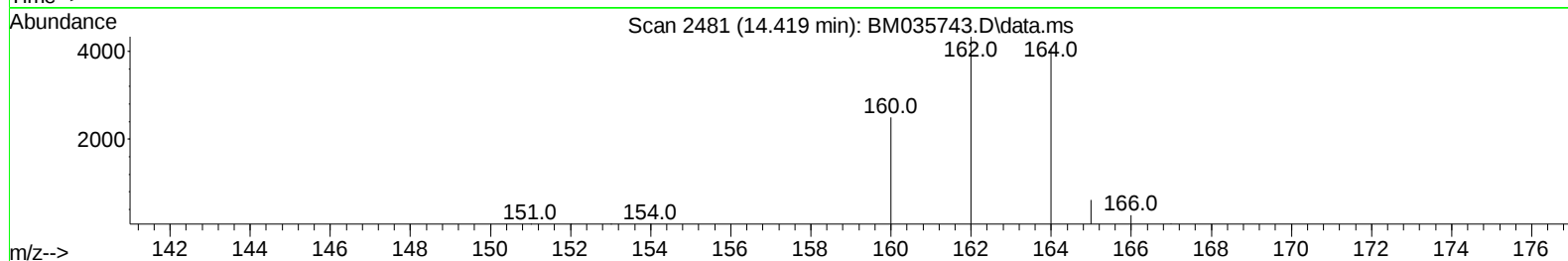
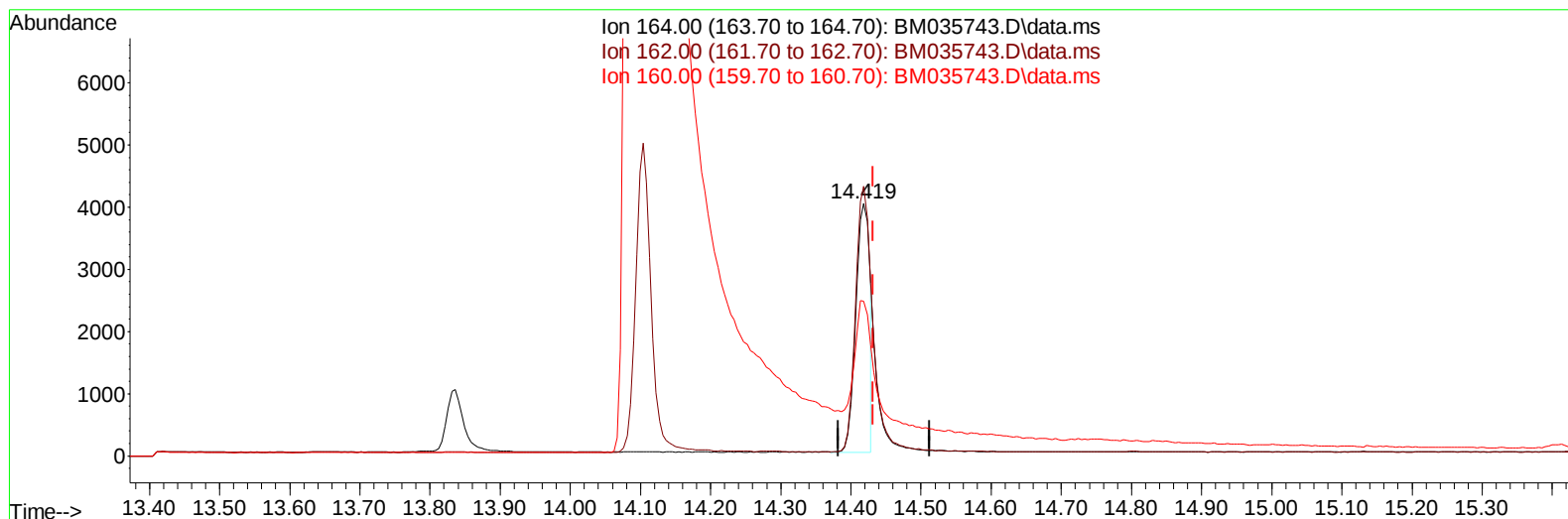
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
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 ALS Vial : 22 Sample Multiplier: 1

Instrument :
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TIC: BM035743.D\data.ms

(9) Acenaphthene-d10 (I)

14.419min (-0.014) 0.40 ng/u1

response 5471

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	106.67
160.00	48.90	61.35#
0.00	0.00	0.00

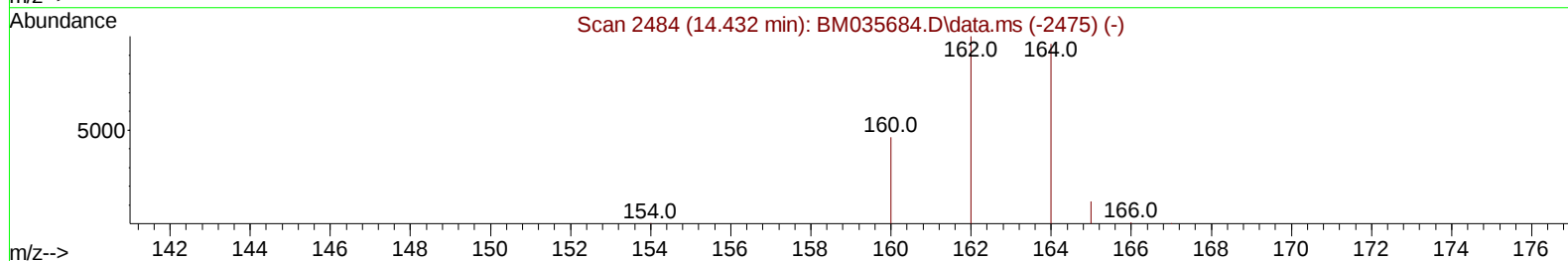
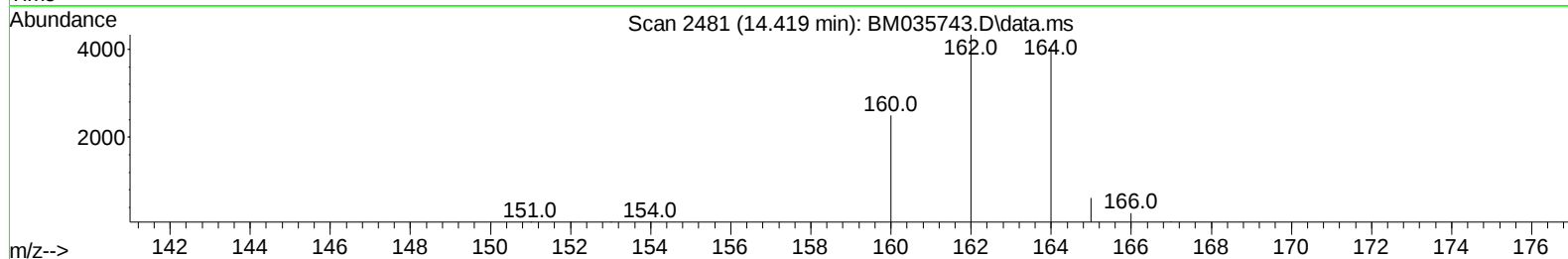
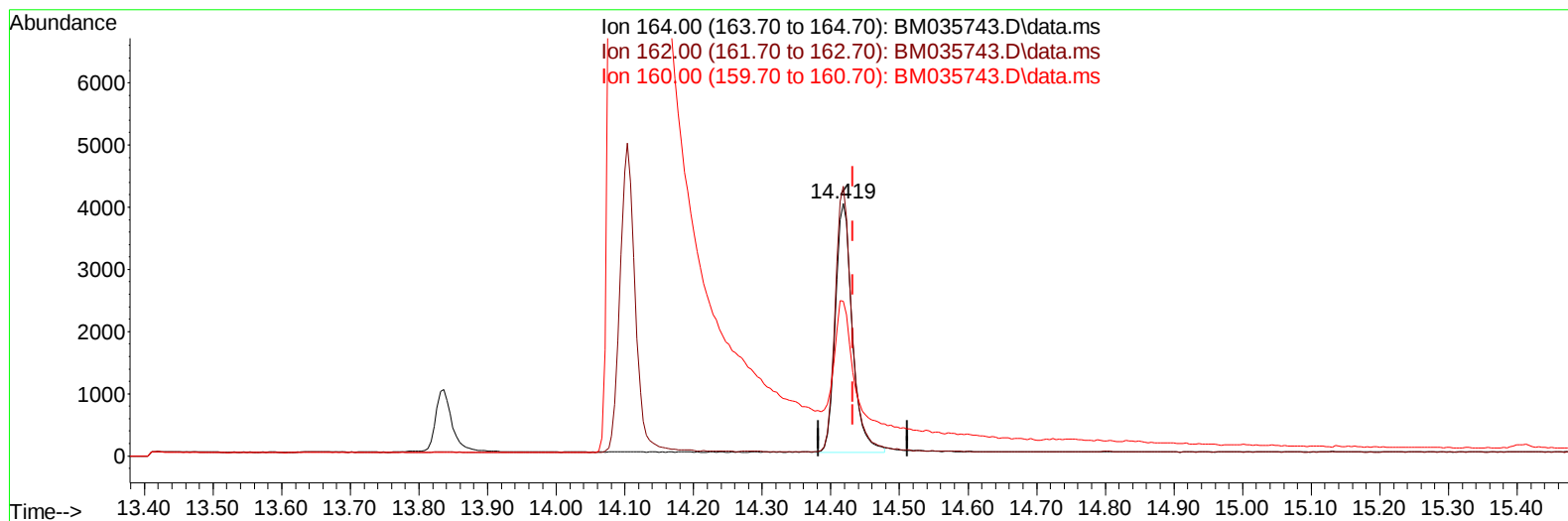
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 Misc :
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Instrument :
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TIC: BM035743.D\data.ms

(9) Acenaphthene-d10 (I)

14.419min (-0.014) 0.40 ng/u1 m

response 6882

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	106.67
160.00	48.90	61.35#
0.00	0.00	0.00

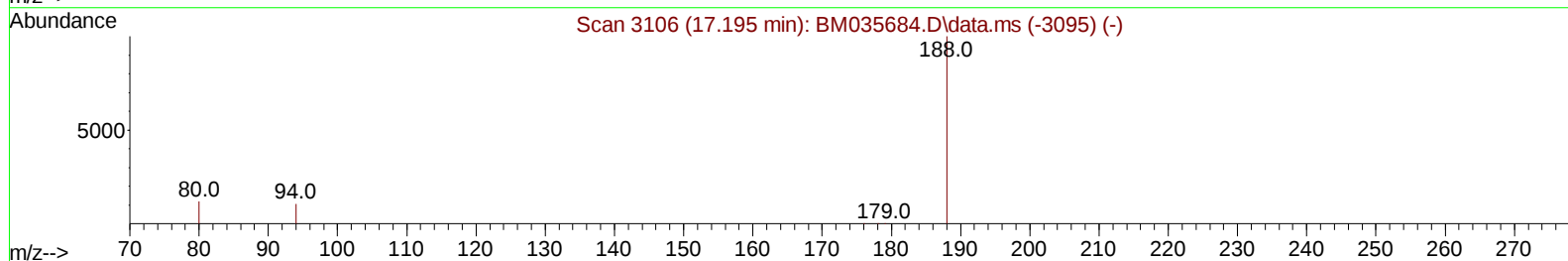
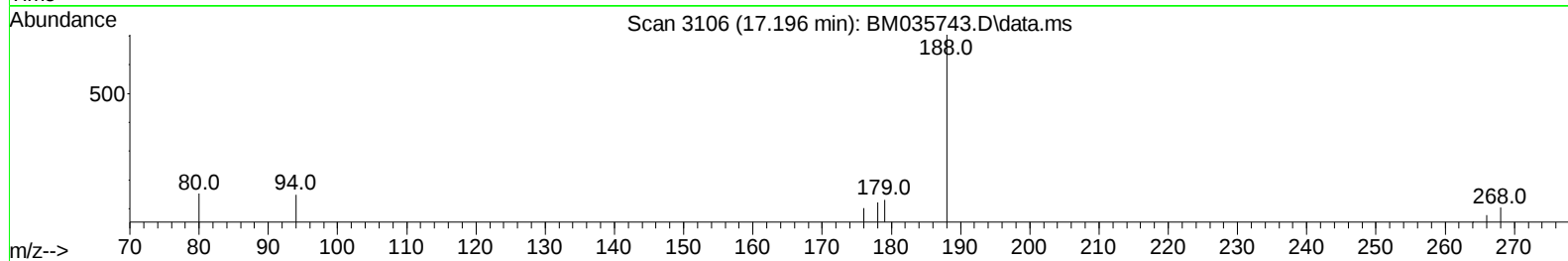
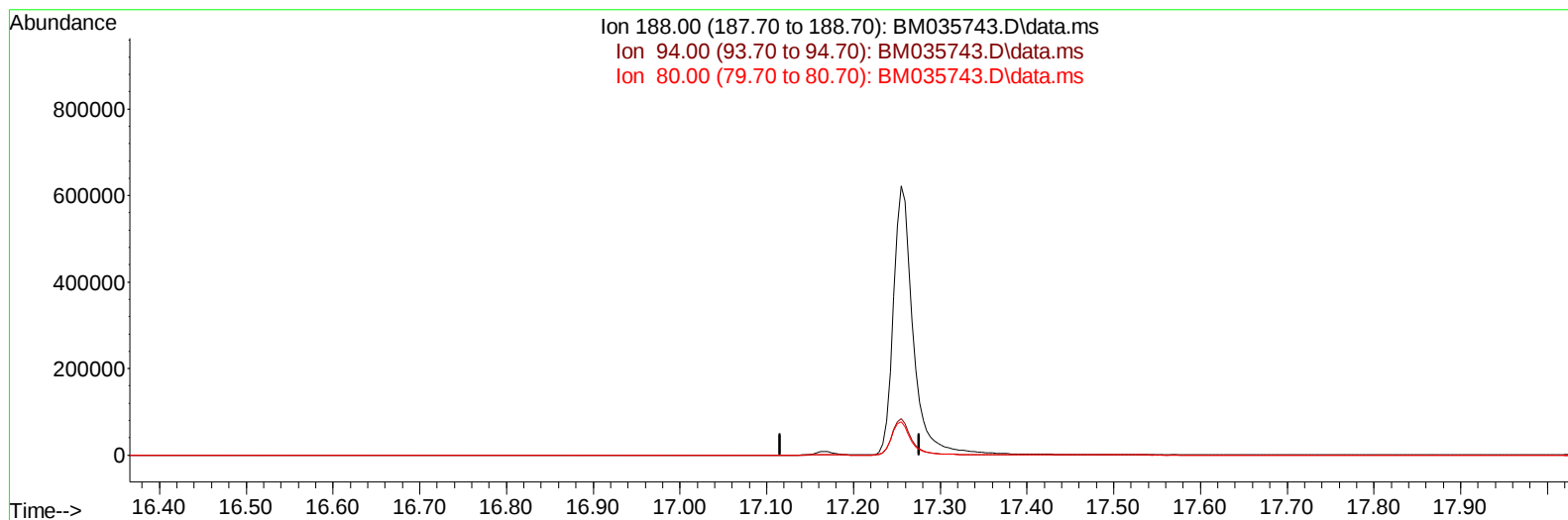
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 ALS Vial : 22 Sample Multiplier: 1

Instrument :
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TIC: BM035743.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

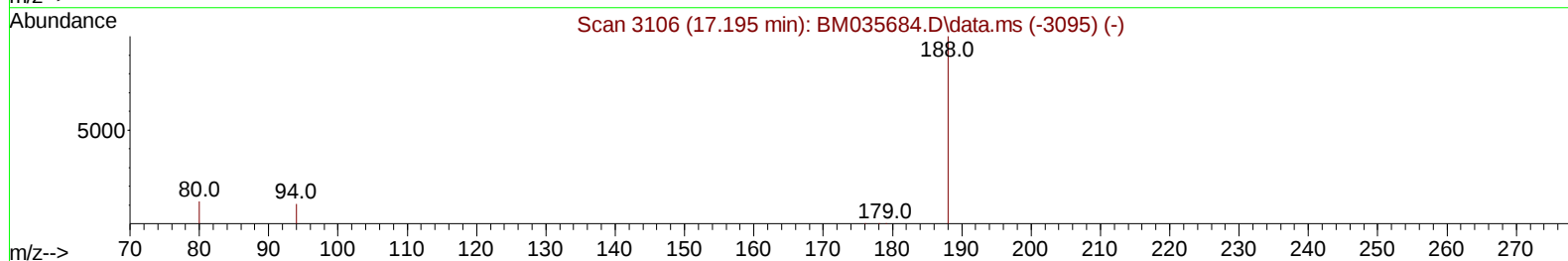
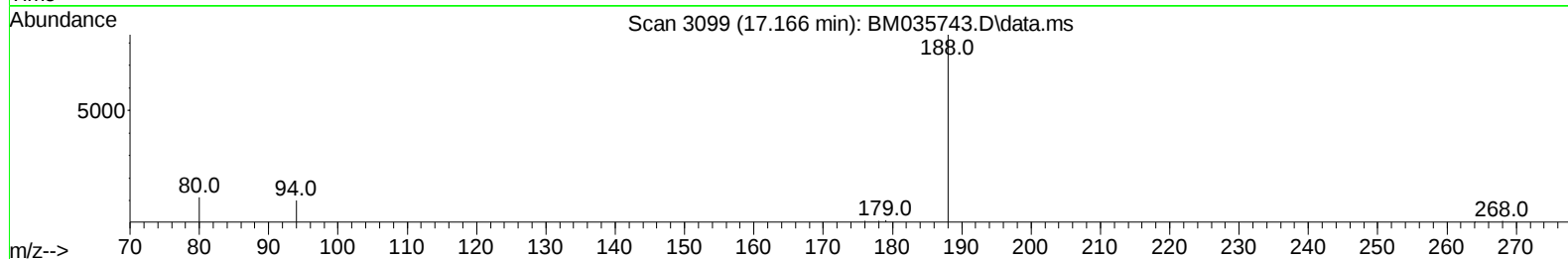
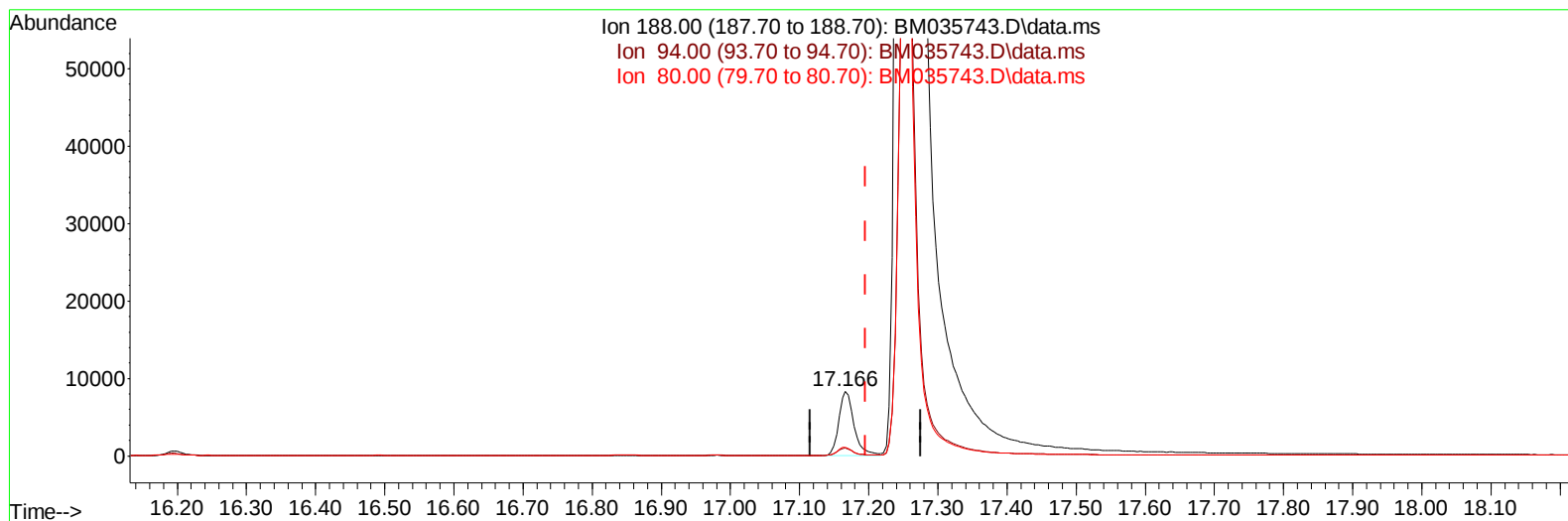
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Sample : PB145703BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035743.D\data.ms

(13) Phenanthrene-d10 (I)

17.166min (-0.029) 0.40 ng/ul m

response 12724

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	12.20
80.00	12.70	13.65
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : PB145703BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SBLK703

Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.795	152		4351m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.572	136		13208	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.419	164		6882m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.166	188		12724m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.391	240		10595	0.400	ng/ul	# 0.02
23) Perylene-d12	23.685	264		15580	0.400	ng/ul	#-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.209	96		36652	6.207	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152		5429	0.262	ng/ul	0.00
18) Fluoranthene-d10	19.202	212		10531	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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