

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035741.D
 Acq On : 29 Jun 2022 02:13
 Operator : CG/JU
 Sample : PB145716BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK716

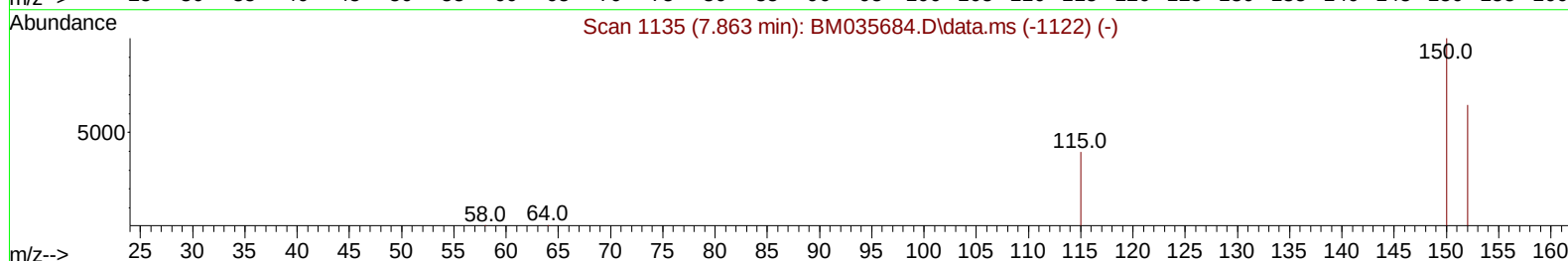
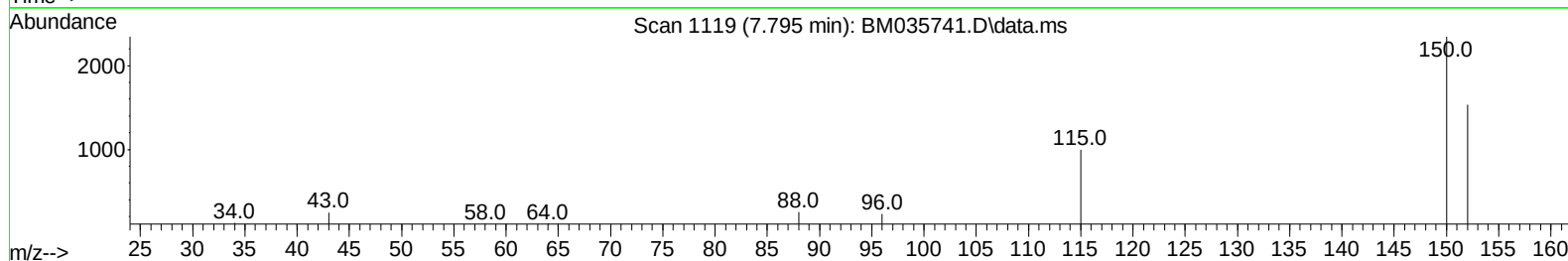
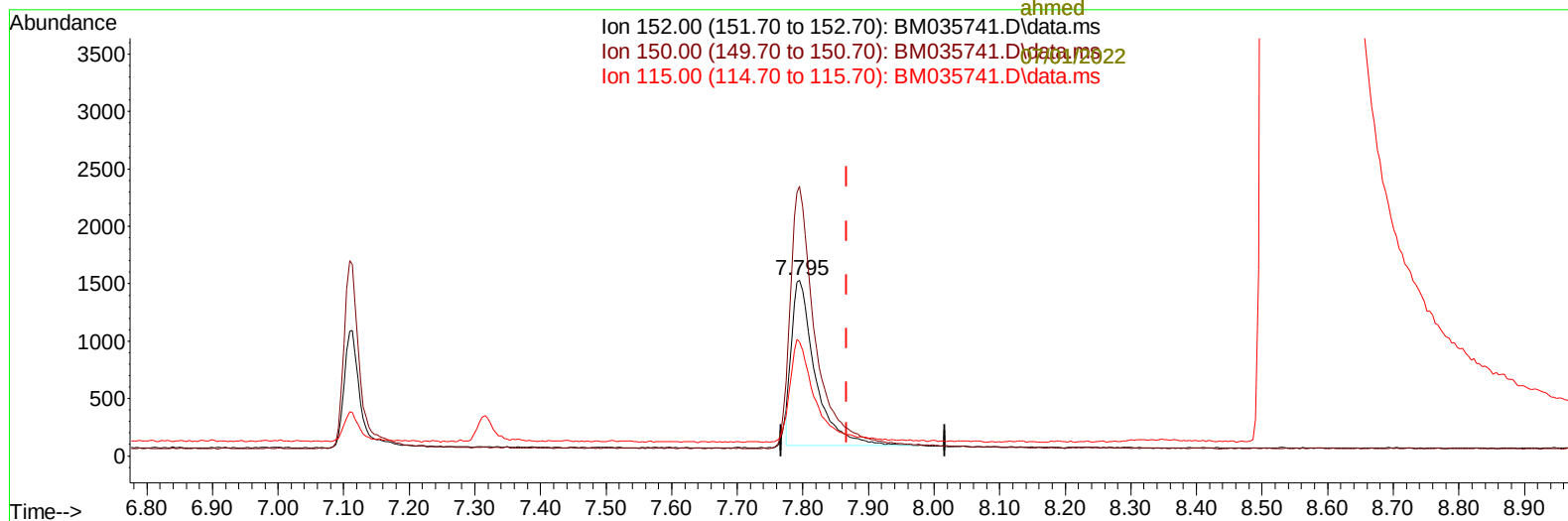
Manual IntegrationsAPPROVED

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

Quant Time: Jun 29 05:19:40 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 05:17:22 2022
 Response via : Initial Calibration

06/29/2022
 Supervised By :mohammad
 ahmed

Ion 152.00 (151.70 to 152.70): BM035741.D\data.ms
 Ion 150.00 (149.70 to 150.70): BM035741.D\data.ms
 Ion 115.00 (114.70 to 115.70): BM035741.D\data.ms



TIC: BM035741.D\data.ms

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

7.795min (-0.072) 0.40 ng/ul

response 3615

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	153.20
115.00	74.40	64.82
0.00	0.00	0.00

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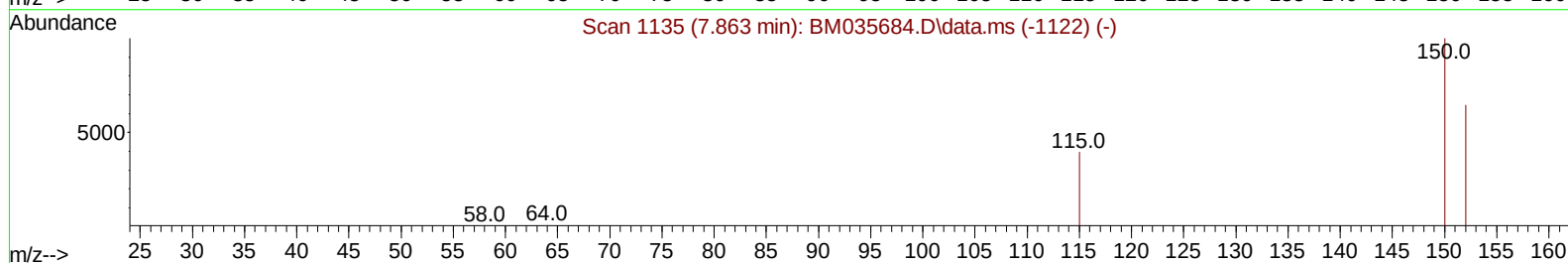
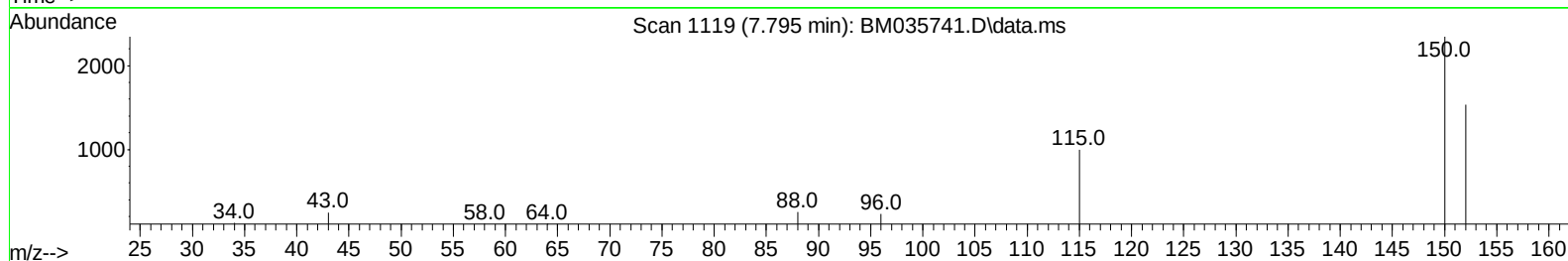
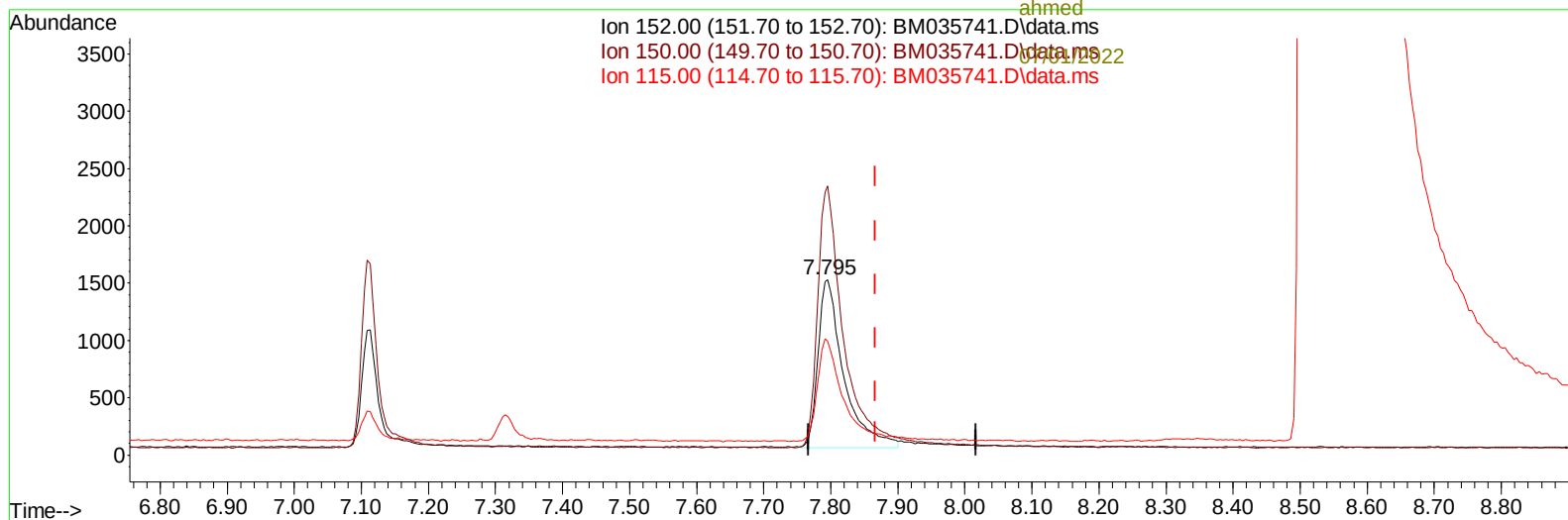
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Ion 152.00 (151.70 to 152.70): BM035741.D\data.ms
 Ion 150.00 (149.70 to 150.70): BM035741.D\data.ms
 Ion 115.00 (114.70 to 115.70): BM035741.D\data.ms



TIC: BM035741.D\data.ms

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

7.795min (-0.072) 0.40 ng/ul m

response 3927

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	153.20
115.00	74.40	64.82
0.00	0.00	0.00

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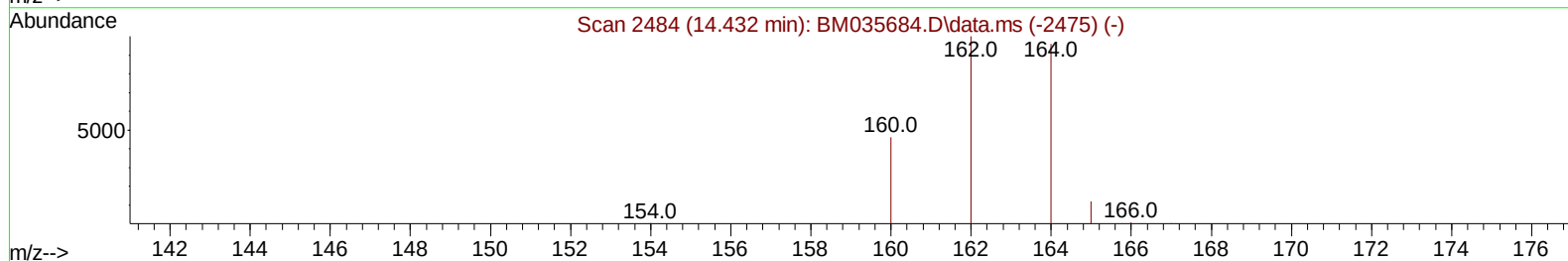
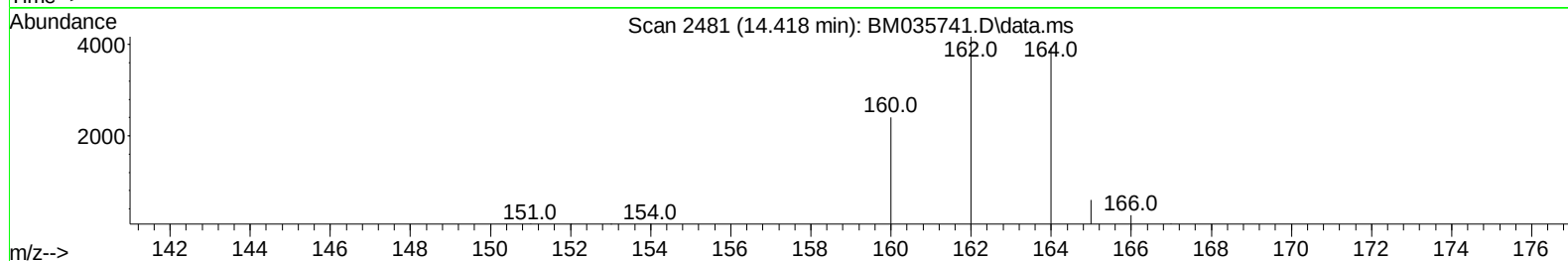
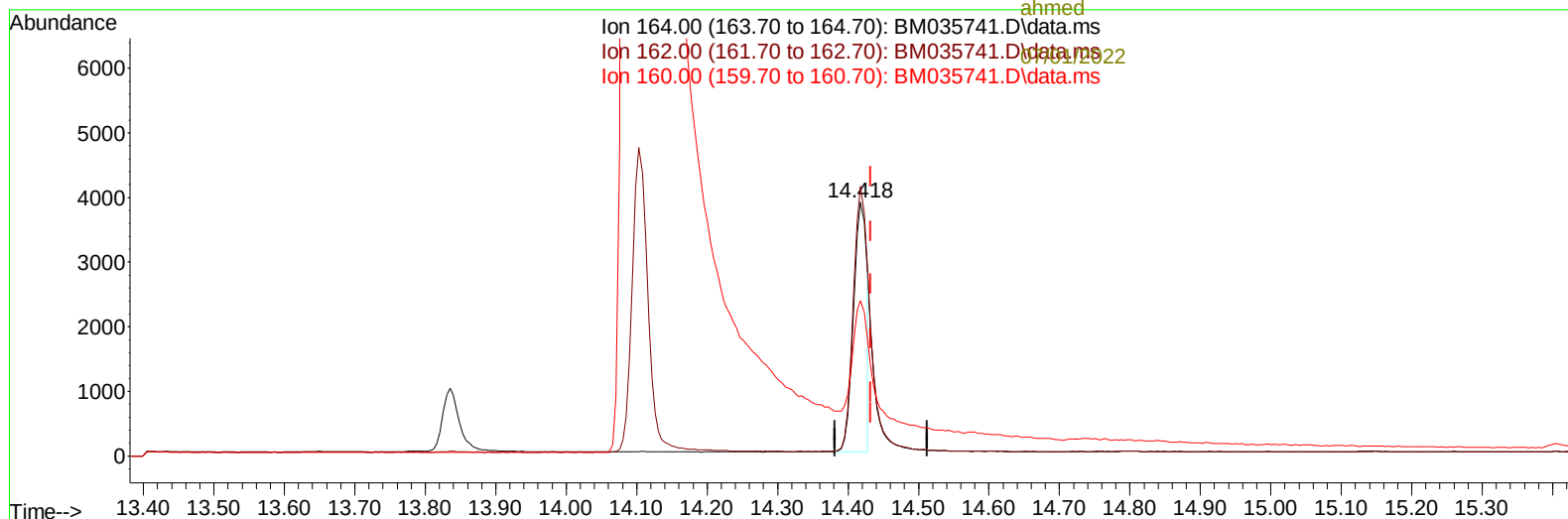
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TIC: BM035741.D\data.ms

(9) Acenaphthene-d10 (I)

14.418min (-0.014) 0.40 ng/u1

response 5023

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	106.05
160.00	48.90	61.15#
0.00	0.00	0.00

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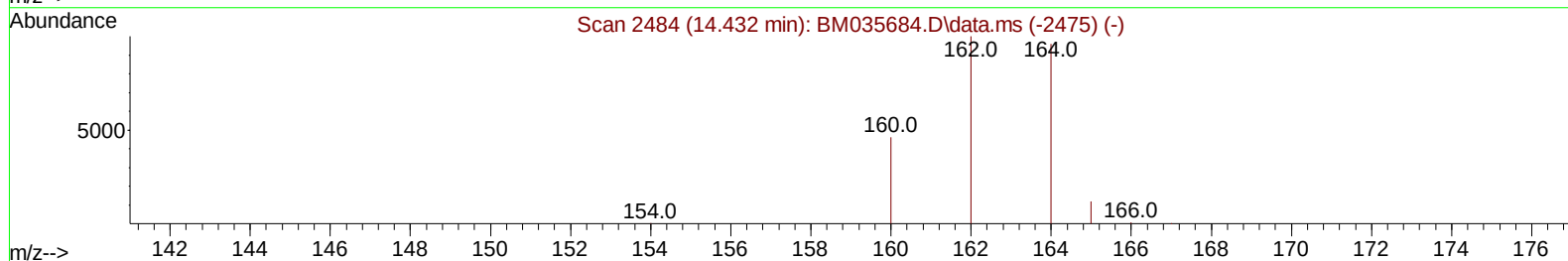
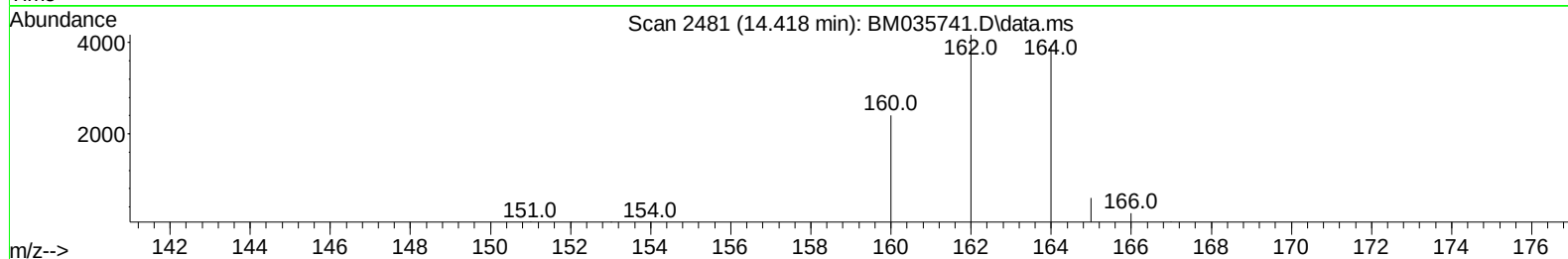
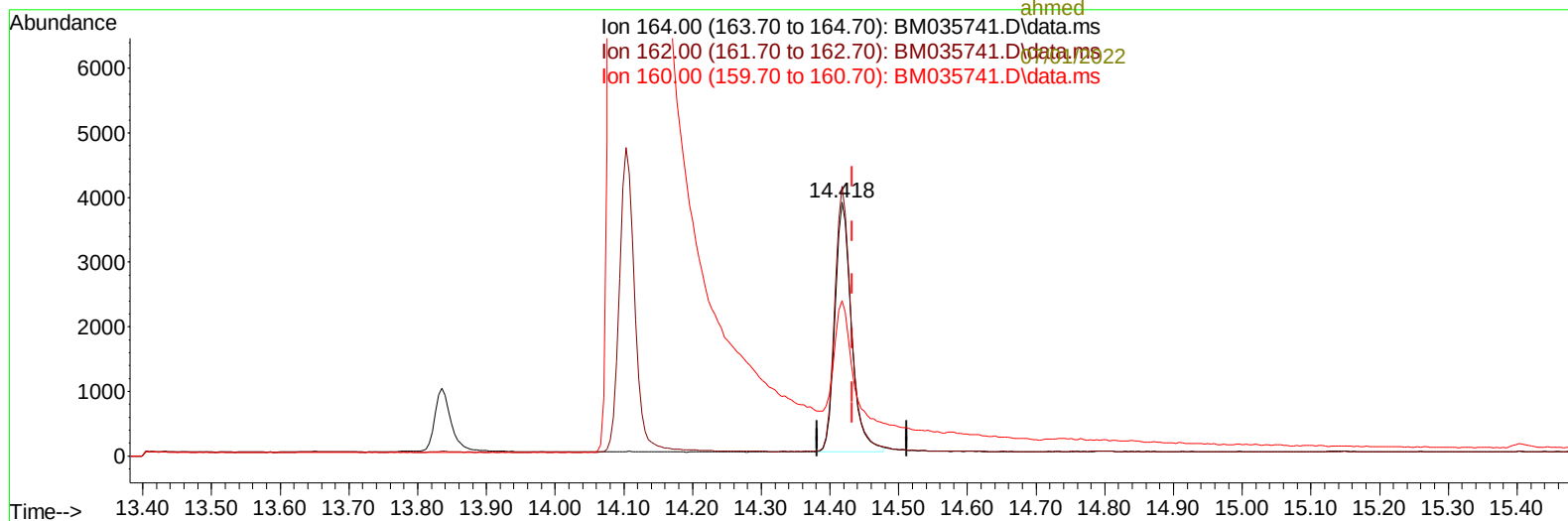
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TIC: BM035741.D\data.ms

(9) Acenaphthene-d10 (I)

14.418min (-0.014) 0.40 ng/ul m

response 6480

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	106.05
160.00	48.90	61.15#
0.00	0.00	0.00

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 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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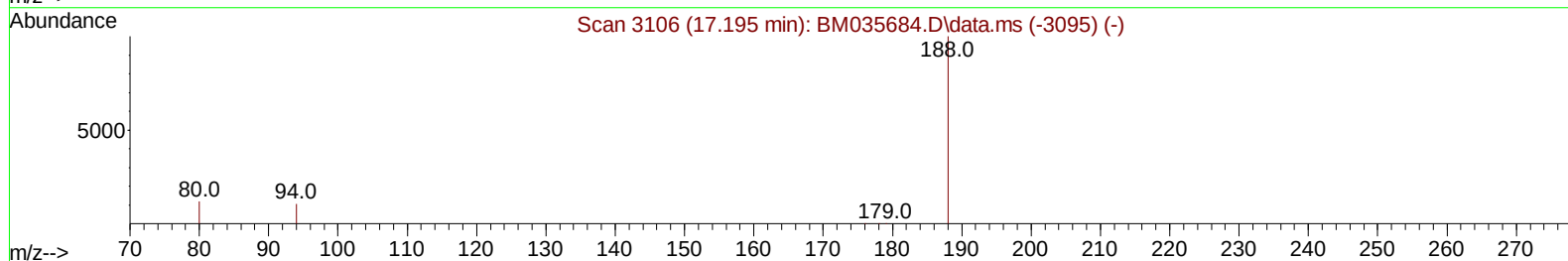
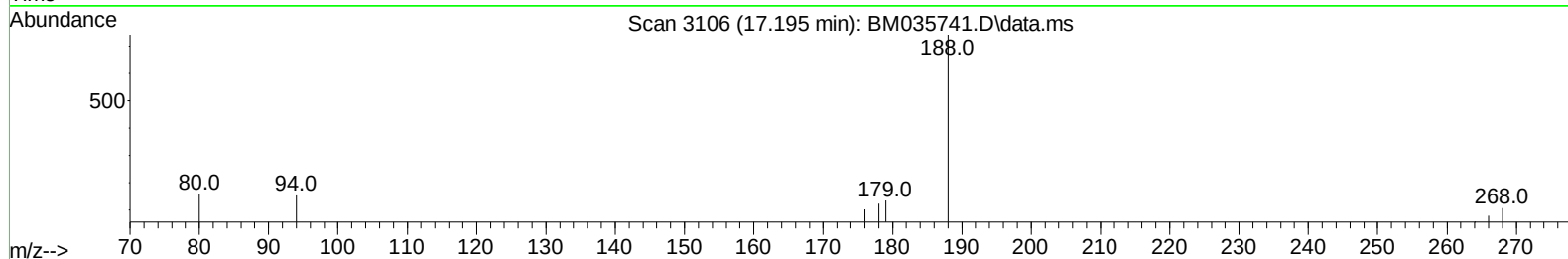
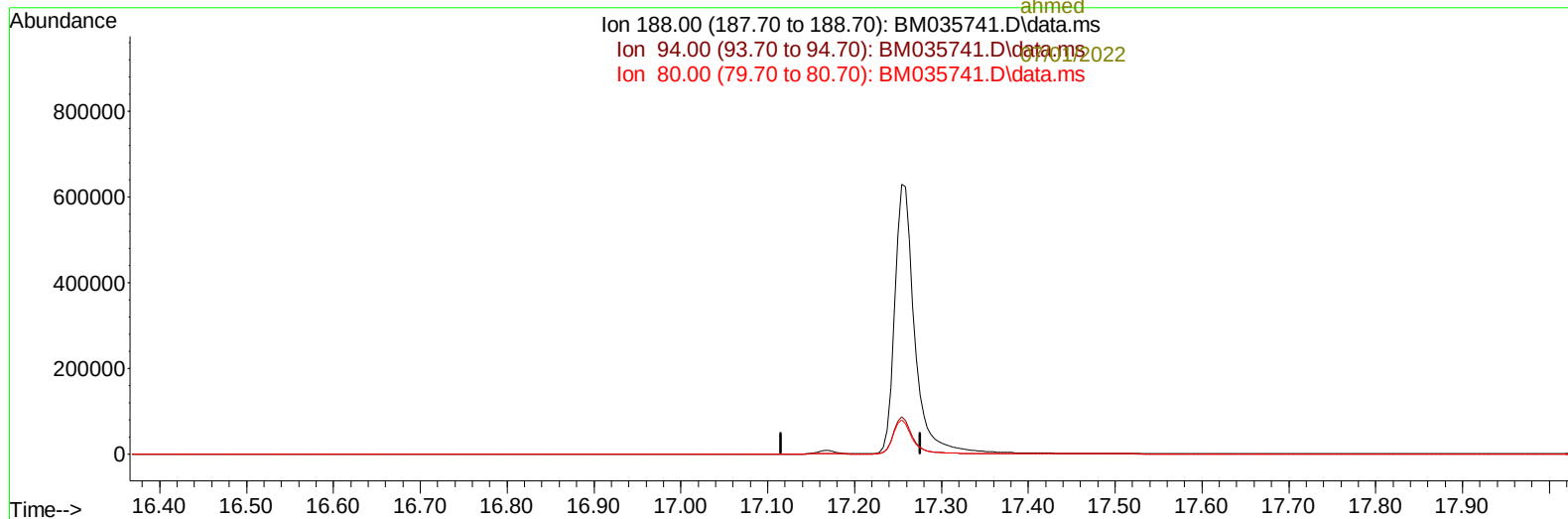
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 ahmed

Ion 188.00 (187.70 to 188.70): BM035741.D\data.ms
 Ion 94.00 (93.70 to 94.70): BM035741.D\data.ms
 Ion 80.00 (79.70 to 80.70): BM035741.D\data.ms



TIC: BM035741.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (-17.196) 0.00 ng/ul

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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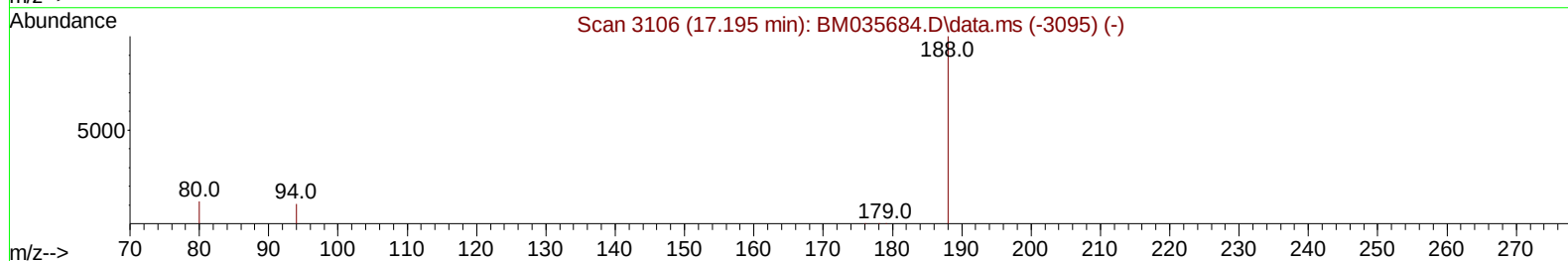
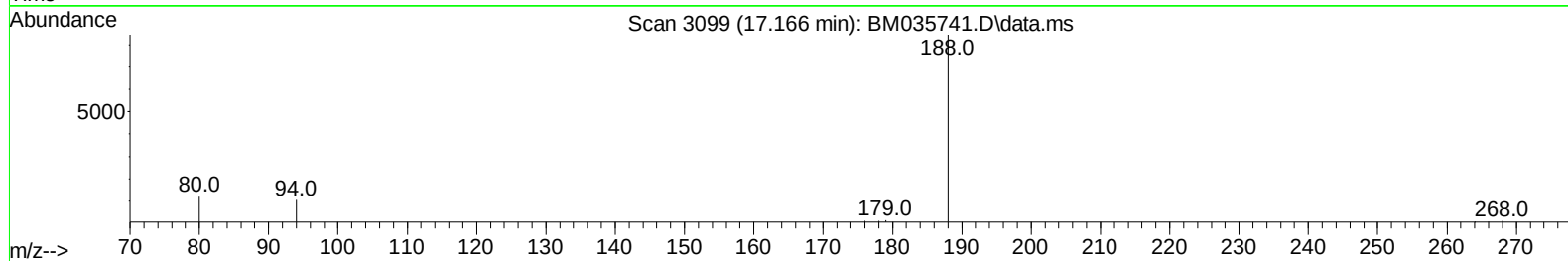
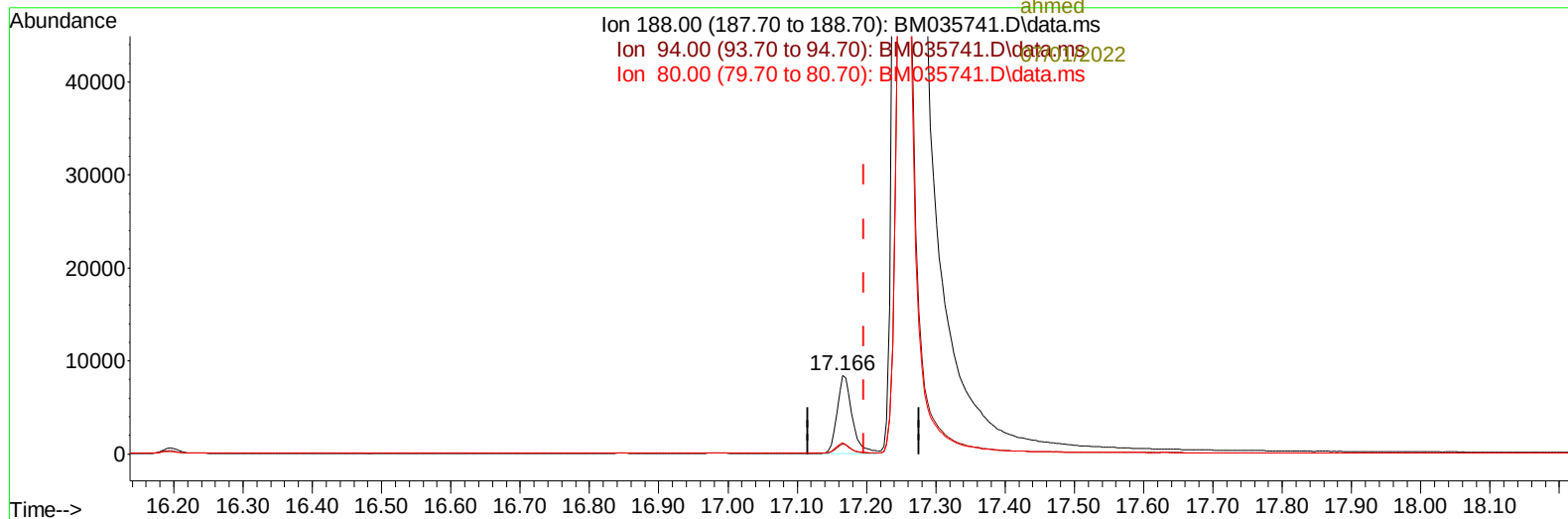
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TIC: BM035741.D\data.ms

(13) Phenanthrene-d10 (I)

17.166min (-0.030) 0.40 ng/ul m

response 12684

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	12.43
80.00	12.70	14.22
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----07/01/2022						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	3927m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.573	136	12360	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.418	164	6480m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.166	188	12684m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.389	240	11688	0.400	ng/ul	# 0.02
23) Perylene-d12	23.686	264	17442	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	34134	6.405	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	5121	0.265	ng/ul	0.00
18) Fluoranthene-d10	19.206	212	11276	0.286	ng/ul	0.00

Target Compounds Qvalue

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

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