

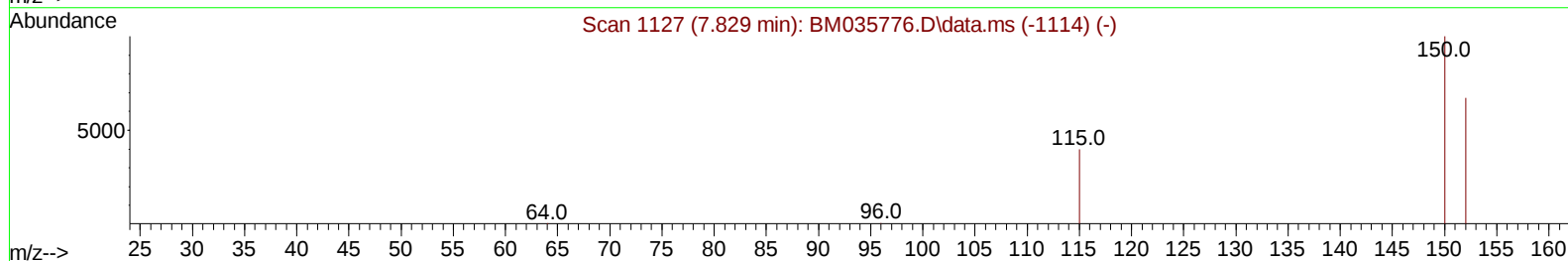
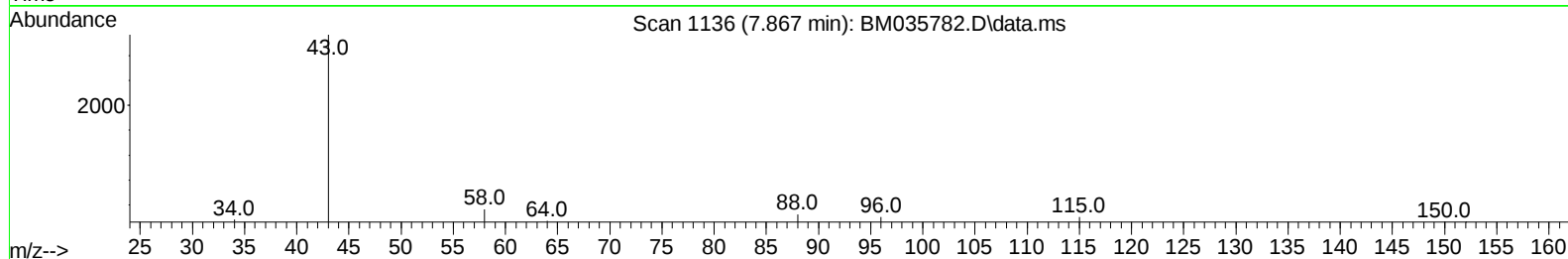
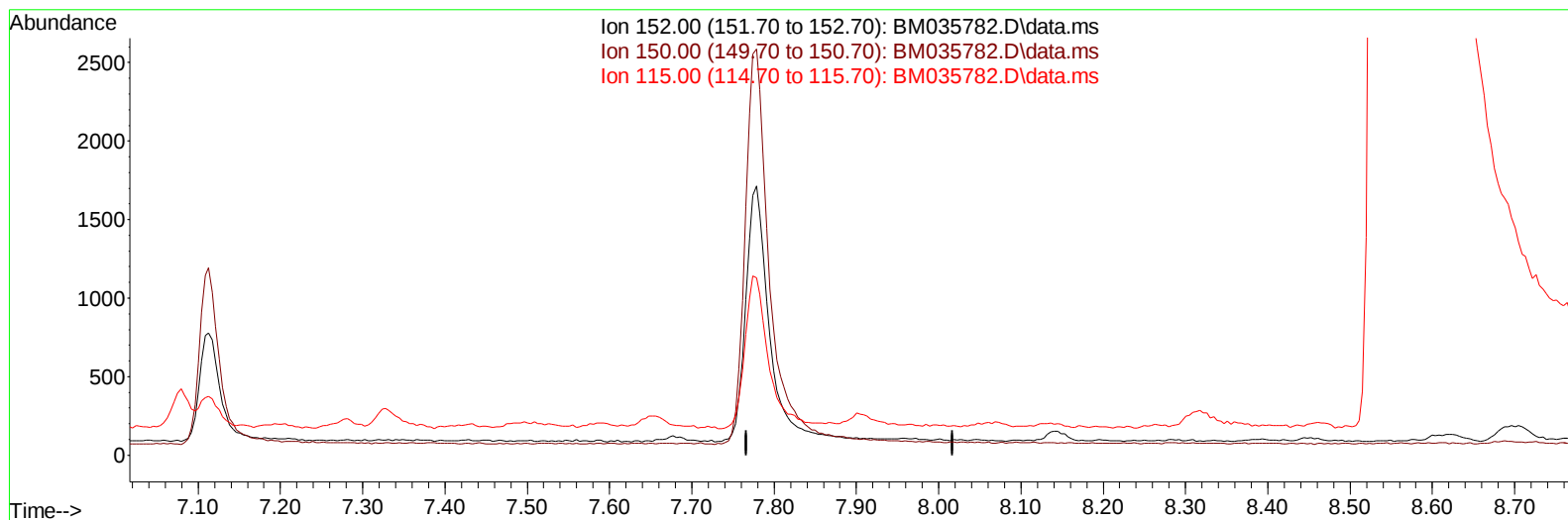
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
Data File : BM035782.D
Acq On : 30 Jun 2022 15:34
Operator : CG/JU
Sample : N3375-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T6

Manual IntegrationsAPPROVED

Quant Time: Jul 01 07:36:07 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: BM035782.D\data.ms

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

7.867min (-7.867) 0.00 ng/u1

response 0

Ion	Exp%	Act%
152.00	100.00	0.00
150.00	147.40	0.00#
115.00	74.40	0.00#
0.00	0.00	0.00

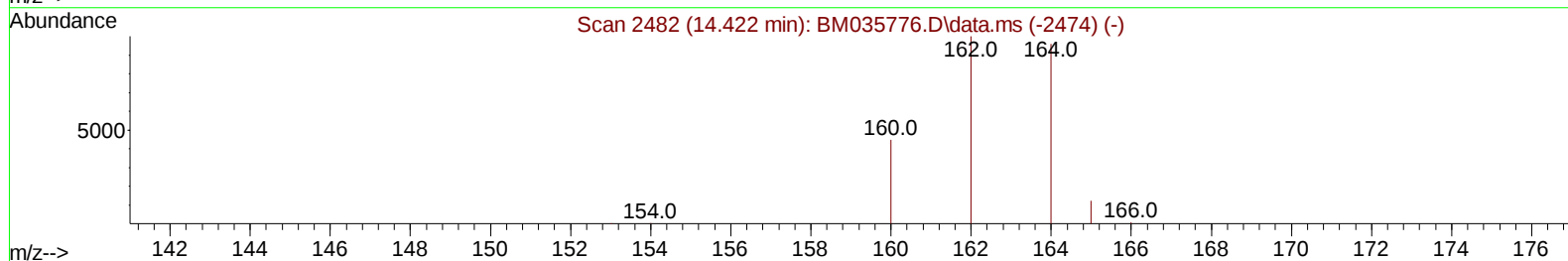
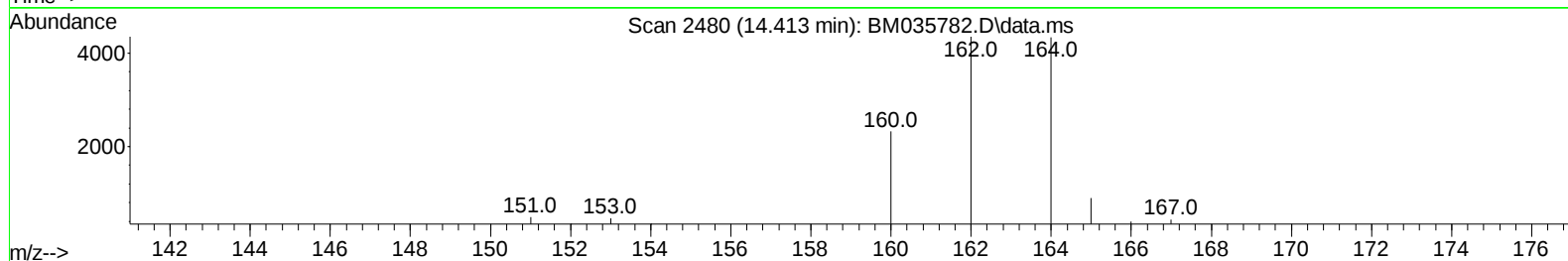
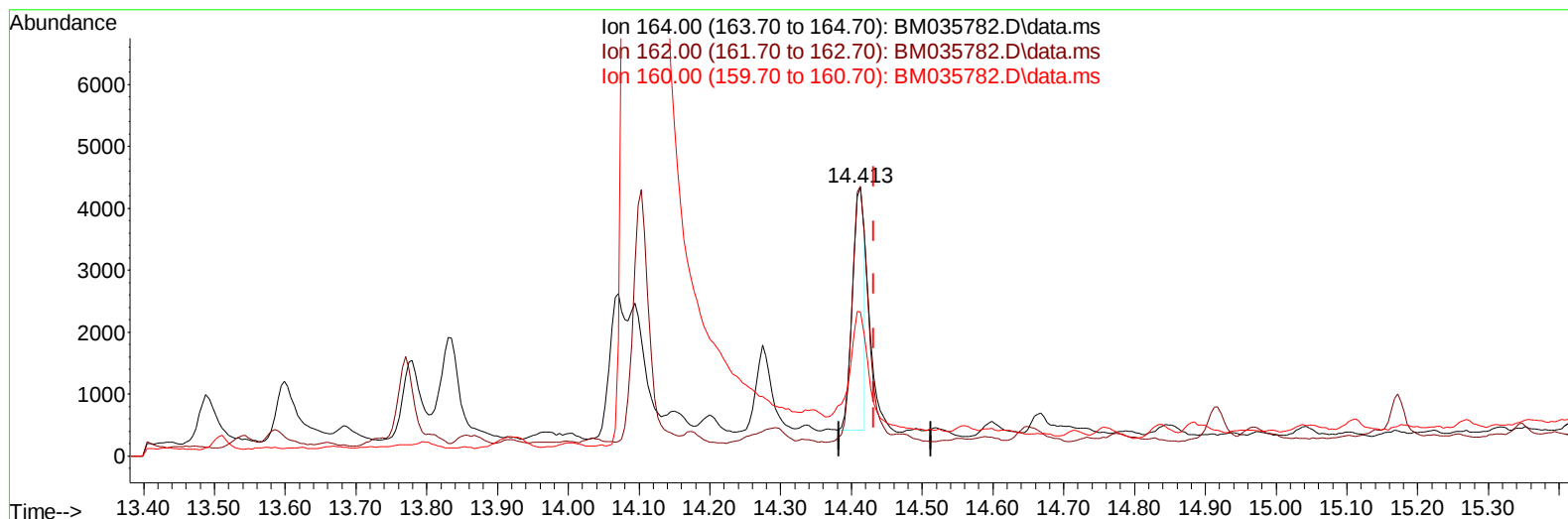
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(9) Acenaphthene-d10 (I)

14.413min (-0.019) 0.40 ng/u1

response 4530

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	100.35
160.00	48.90	53.55
0.00	0.00	0.00

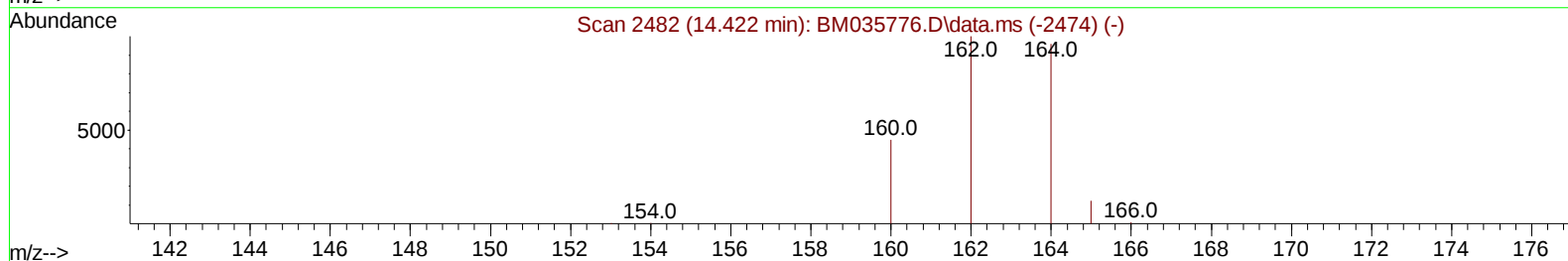
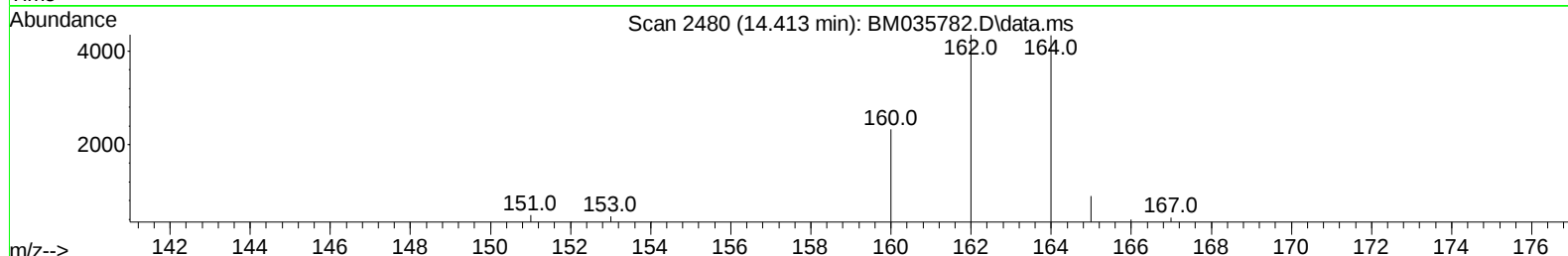
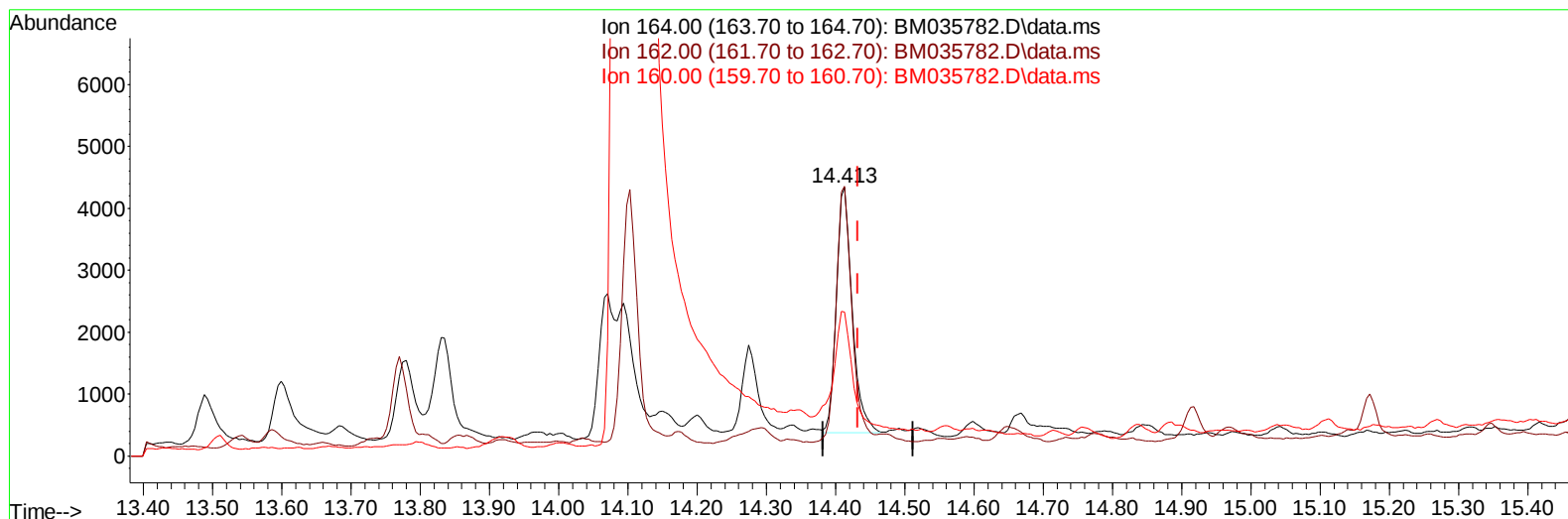
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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035782.D\data.ms

(9) Acenaphthene-d10 (I)

14.413min (-0.019) 0.40 ng/ul m

response 6331

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	100.35
160.00	48.90	53.55
0.00	0.00	0.00

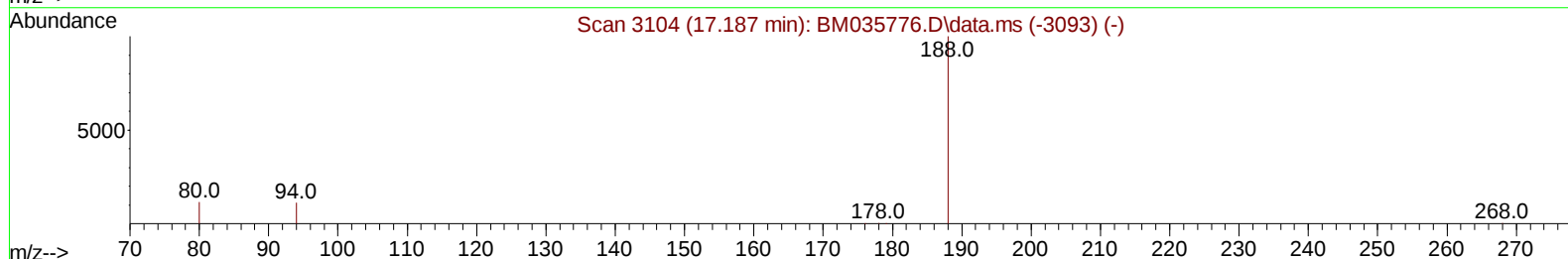
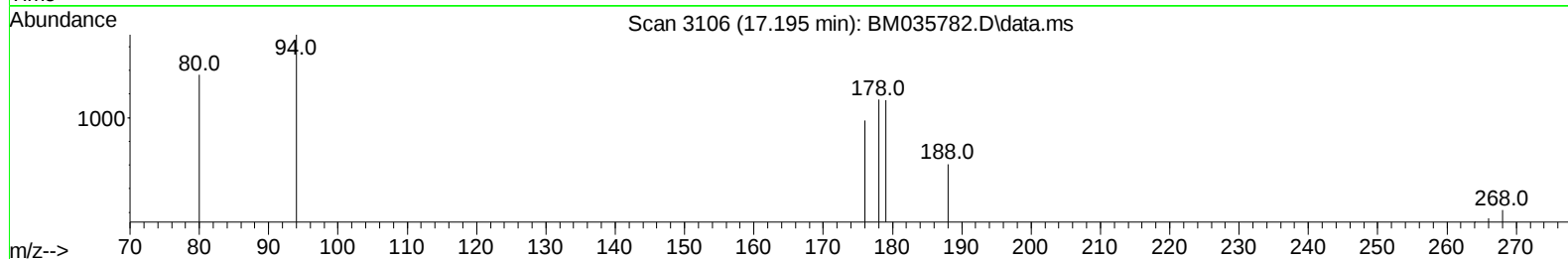
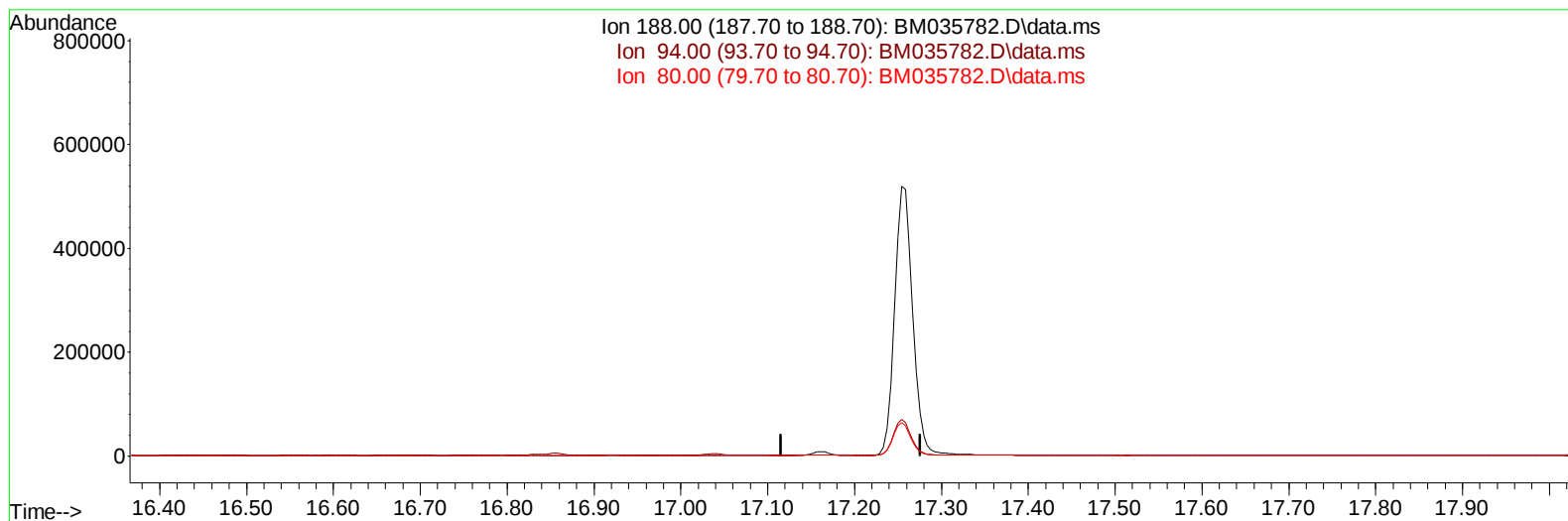
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TIC: BM035782.D\data.ms

(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

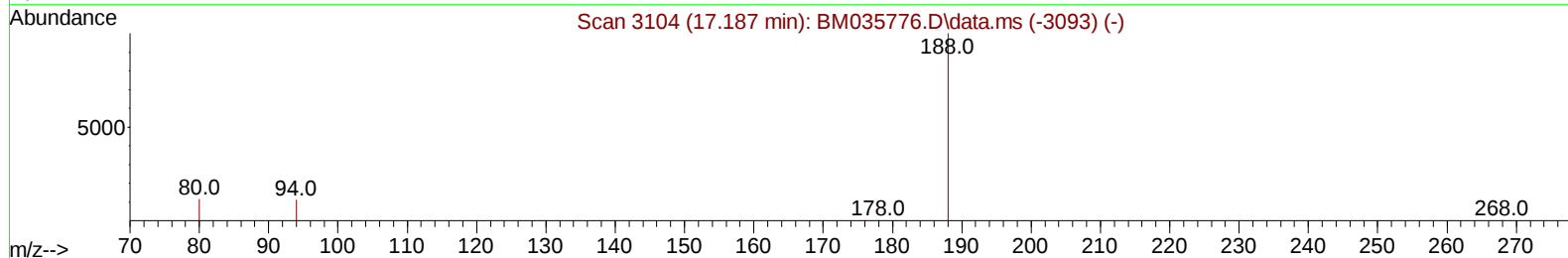
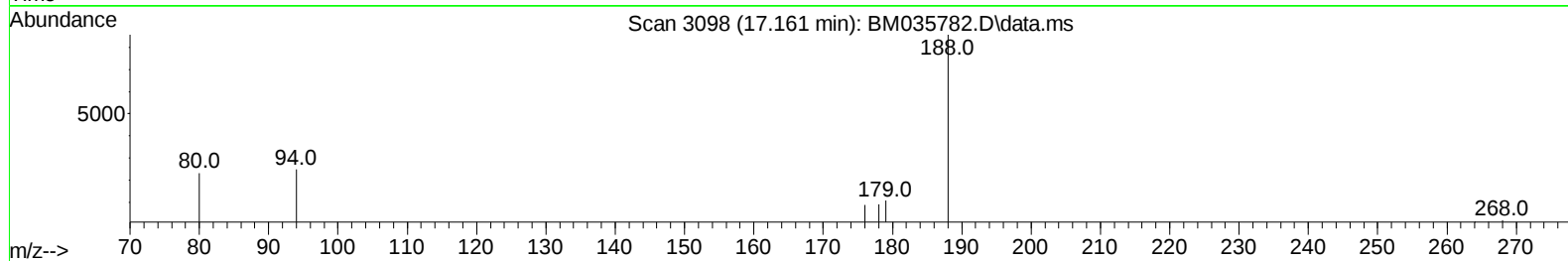
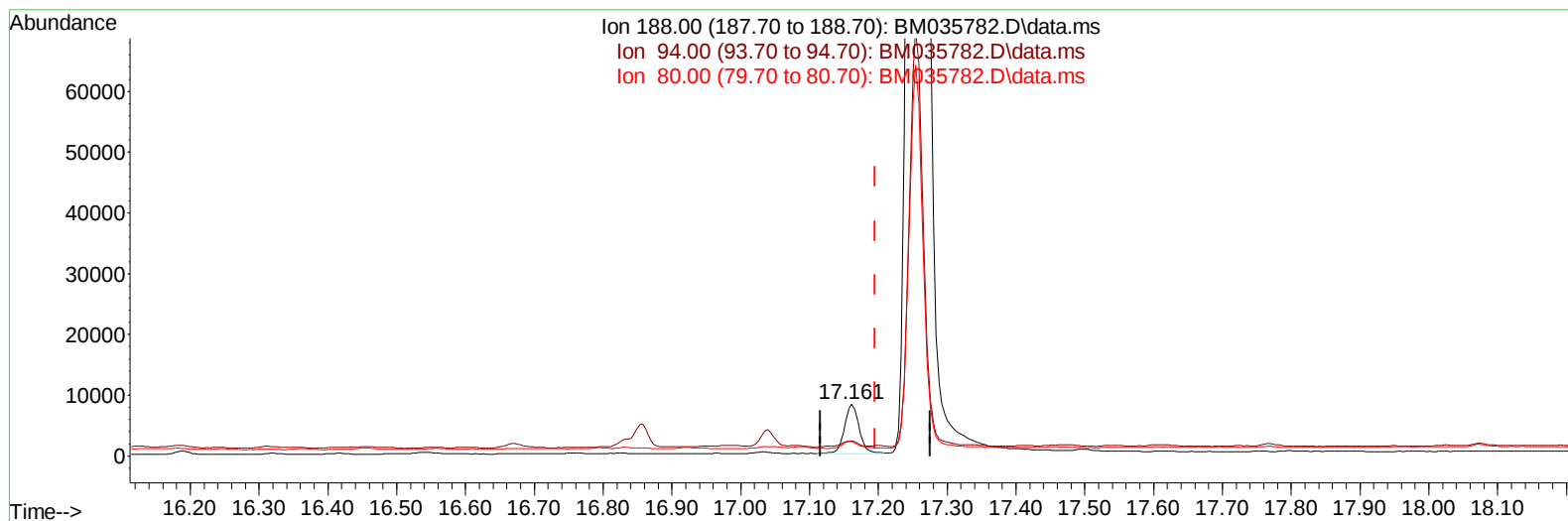
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 Operator : CG/JU
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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T6

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:55 2022
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TIC: BM035782.D\data.ms

(13) Phenanthrene-d10 (I)

17.161min (-0.034) 0.40 ng/ul m

response 12165

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	29.30#
80.00	12.70	27.23#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
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 Acq On : 30 Jun 2022 15:34
 Operator : CG/JU
 Sample : N3375-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/01/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.778	152	3268m	0.400	ng/ul	-0.09
4) Naphthalene-d8	10.567	136	10195	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.413	164	6331m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.161	188	12165m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.360	240	11734	0.400	ng/ul	#-0.01
23) Perylene-d12	23.677	264	13354	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	19511	4.399	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.167	152	5446	0.341	ng/ul	-0.06
18) Fluoranthene-d10	19.196	212	10822	0.274	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	4235	0.965	ng/ul#	74
11) Acenaphthene	14.473	153	950	0.037	ng/ul	86

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

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