

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035648.D
 Acq On : 24 Jun 2022 05:32
 Operator : CG/JU
 Sample : N3359-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

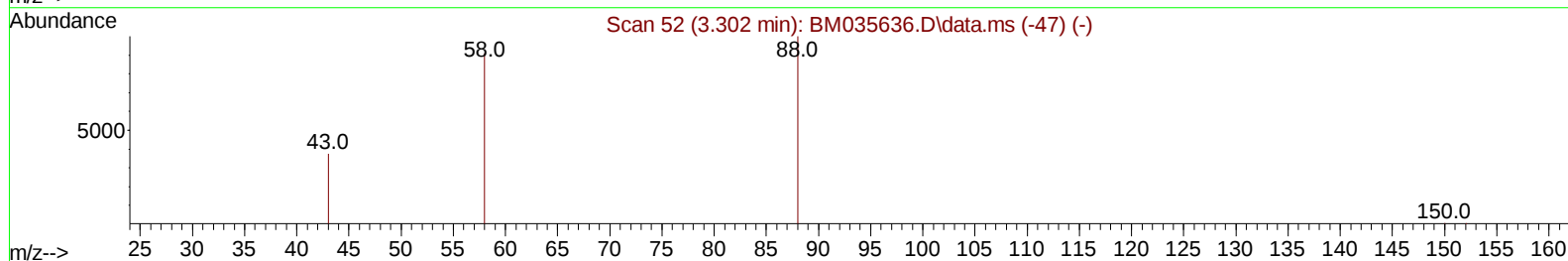
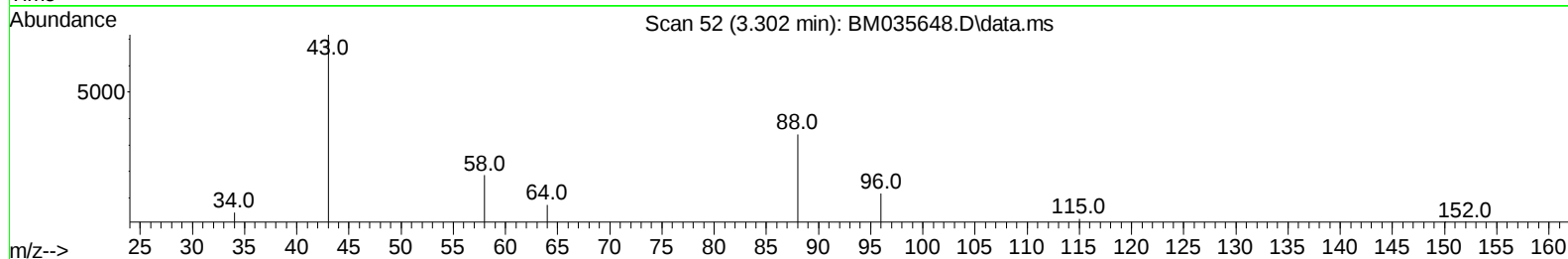
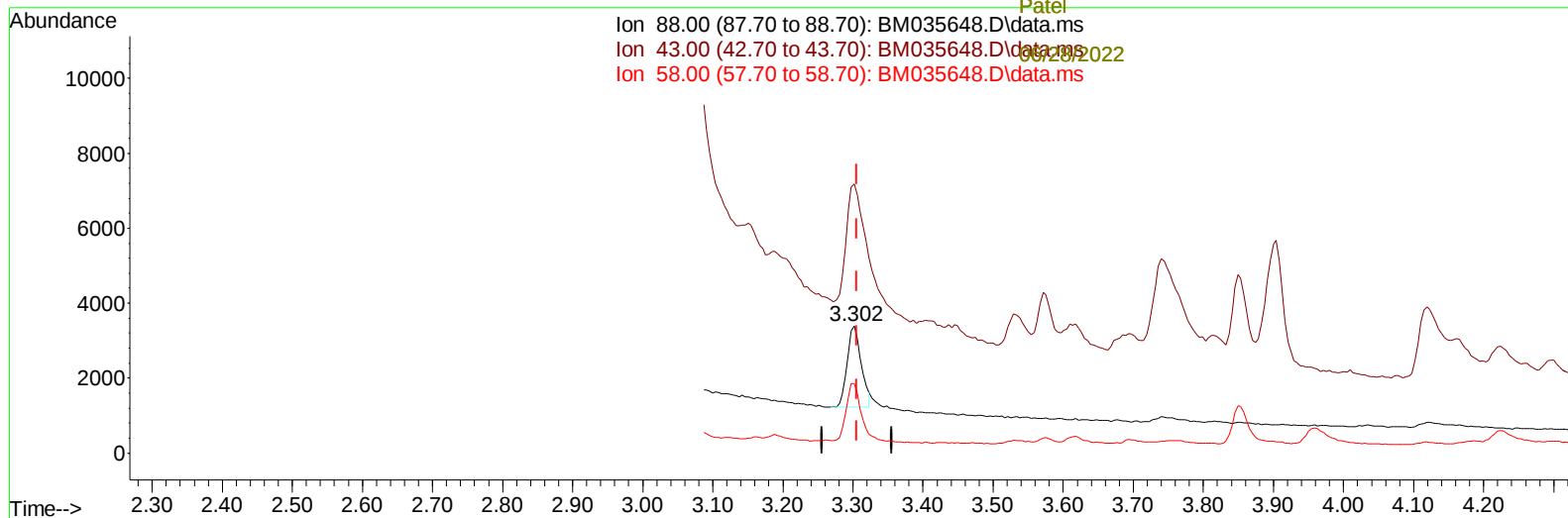
Instrument :
 BNA_M
 ClientSampleId :
 EW4S8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/24/2022
 Supervised By :Yogesh Patel 06/28/2022

Quant Time: Jun 24 06:13:15 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:56:13 2022
 Response via : Initial Calibration

06/24/2022
 Supervised By :Yogesh
 Patel



TIC: BM035648.D\data.ms

(2) 1,4-Dioxane

3.302min (-0.004) 0.37 ng/u1

response 3041

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	88.00	211.00#
58.00	57.00	54.57
0.00	0.00	0.00

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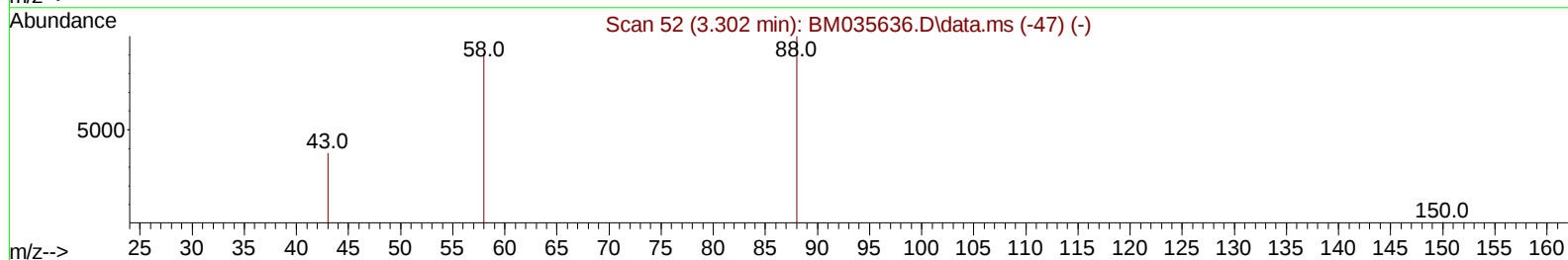
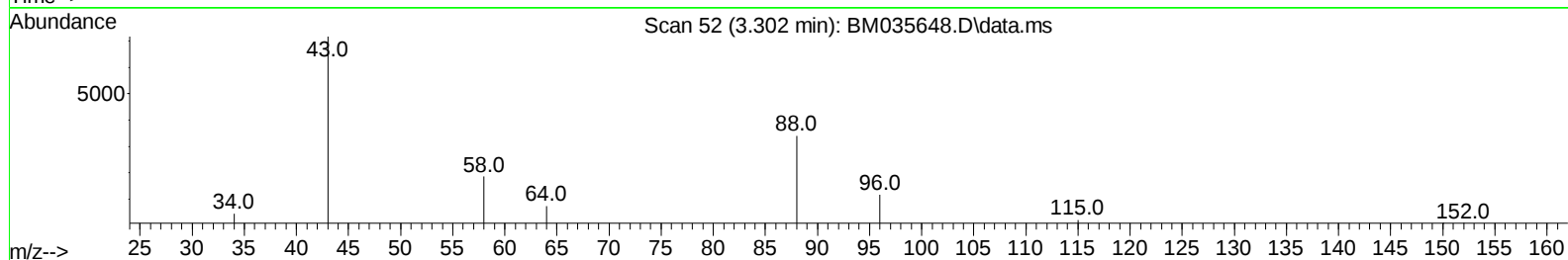
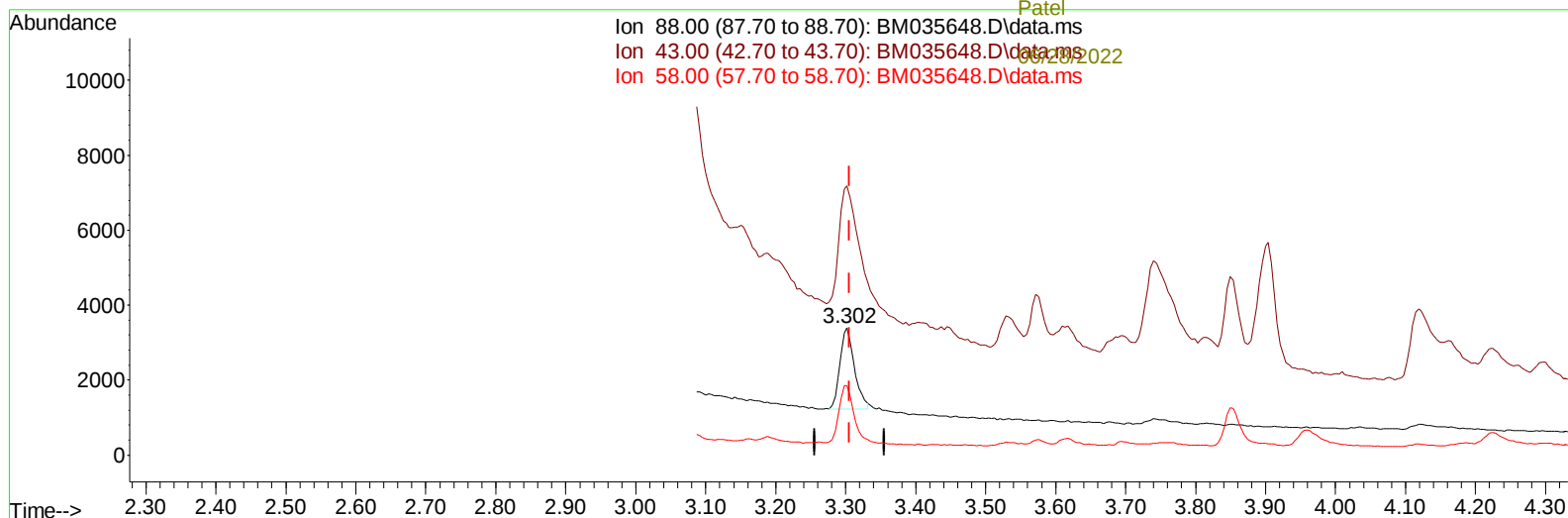
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 Patel



TIC: BM035648.D\data.ms

(2) 1,4-Dioxane

3.302min (-0.004) 0.38 ng/ul m

response 3107

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	88.00	211.00#
58.00	57.00	54.57
0.00	0.00	0.00

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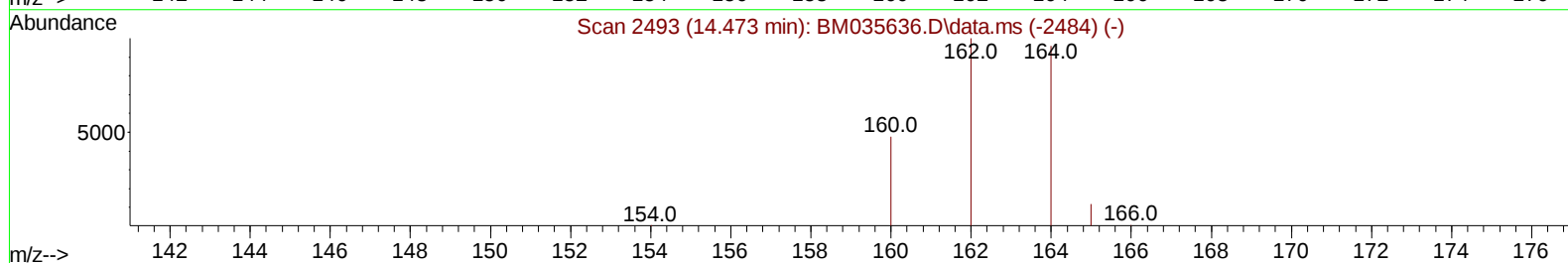
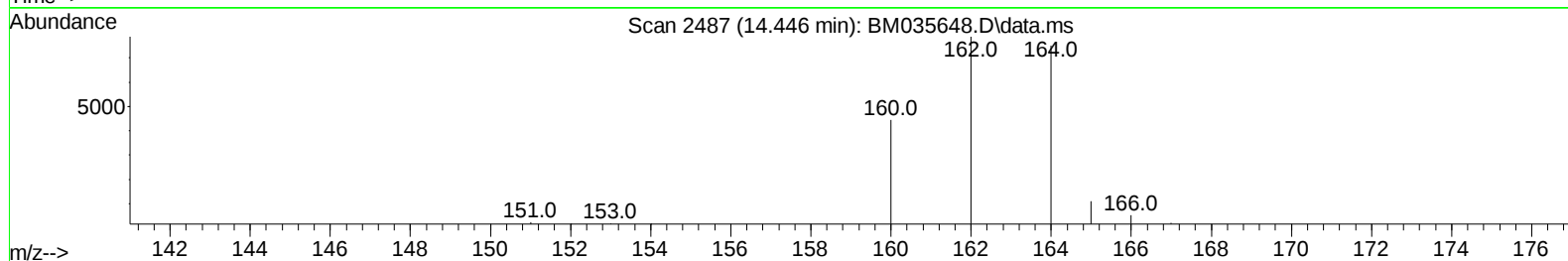
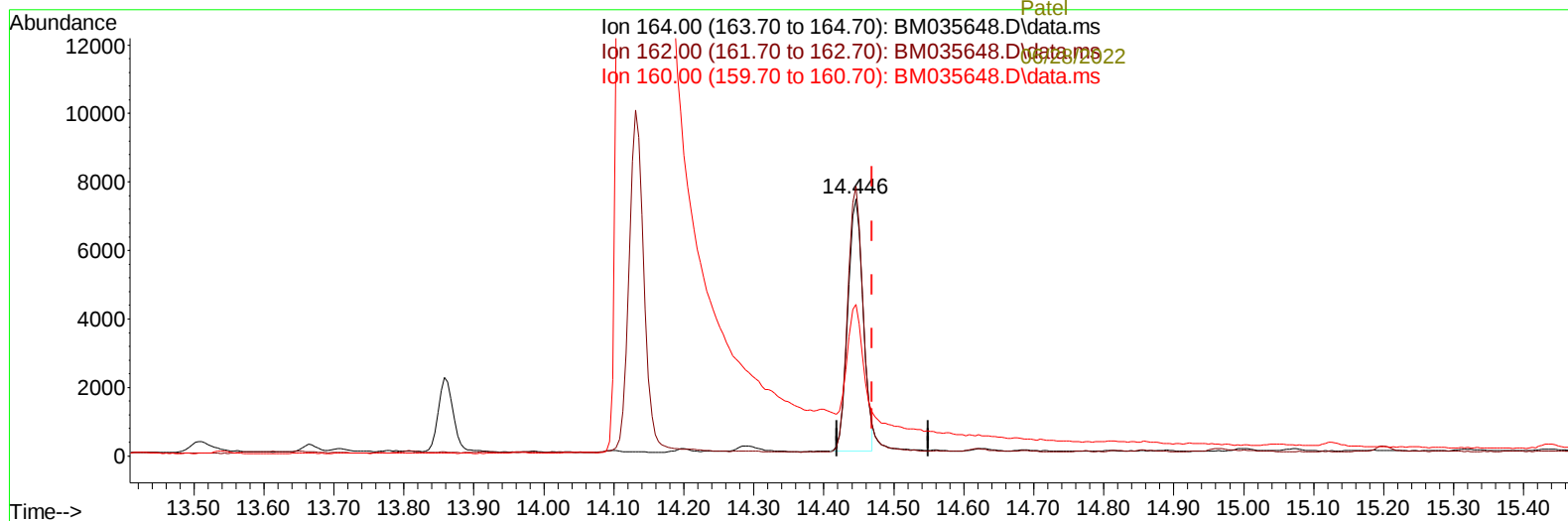
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(9) Acenaphthene-d10 (I)

14.446min (-0.024) 0.40 ng/u1

response 11065

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	104.75
160.00	49.90	59.00
0.00	0.00	0.00

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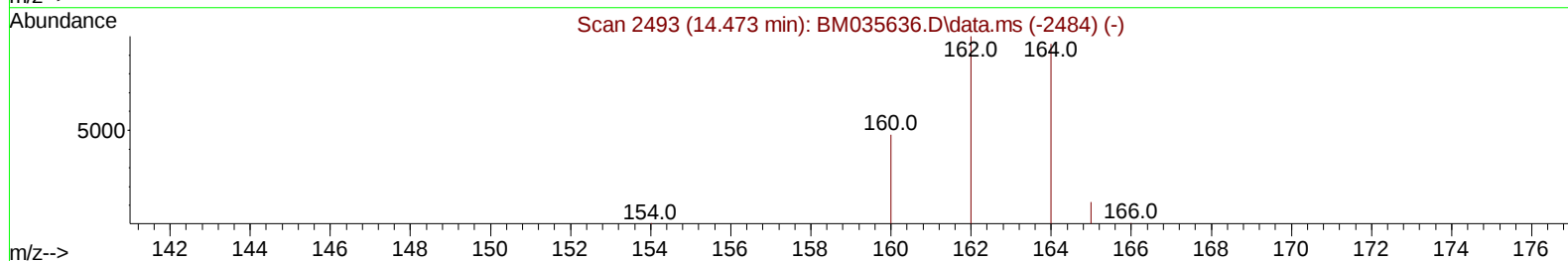
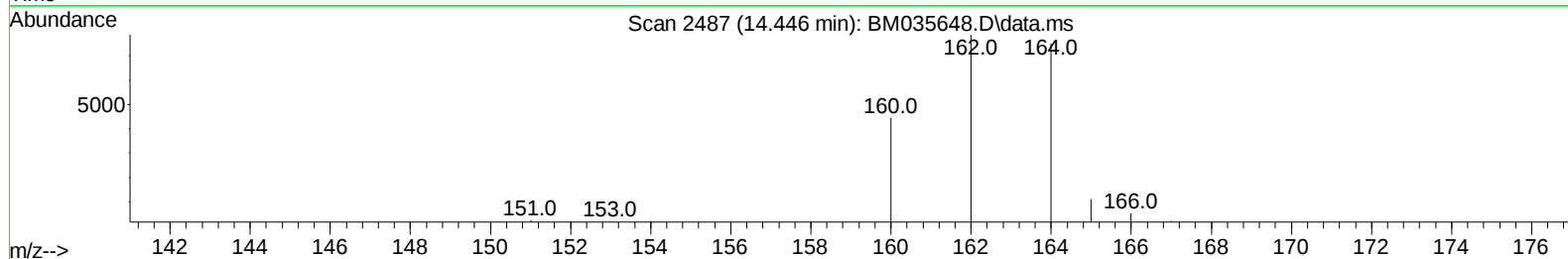
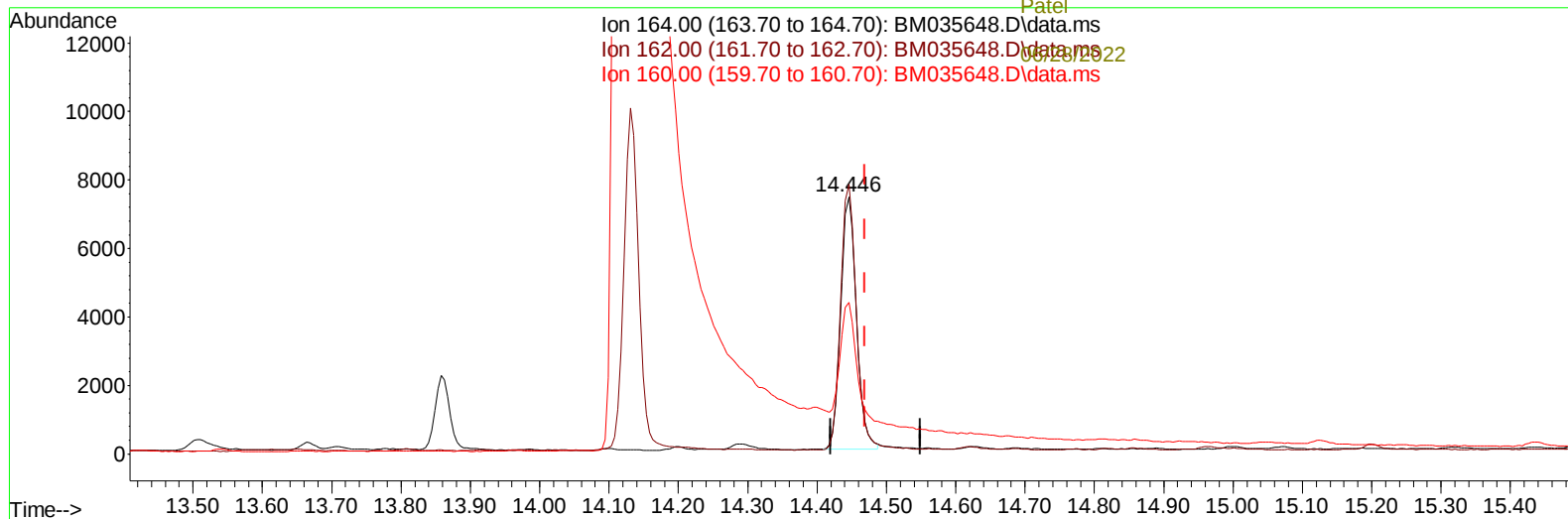
Instrument :
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TIC: BM035648.D\data.ms

(9) Acenaphthene-d10 (I)

14.446min (-0.024) 0.40 ng/ul m

response 11370

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	104.75
160.00	49.90	59.00
0.00	0.00	0.00

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Instrument :
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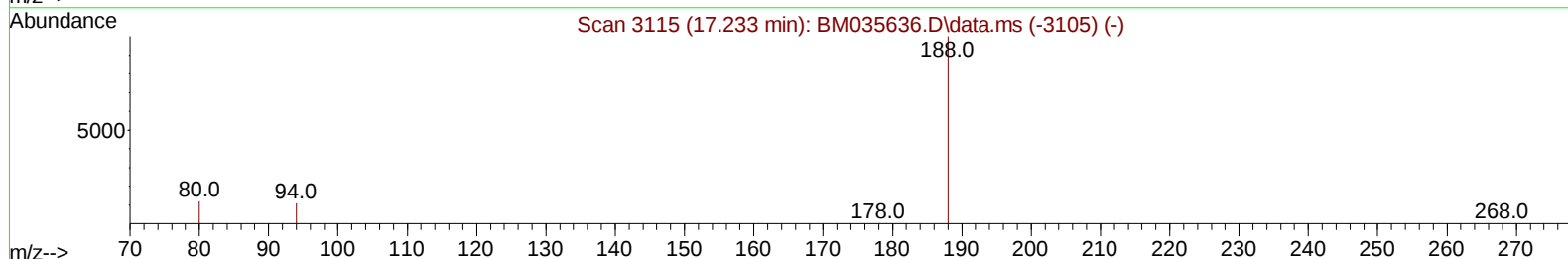
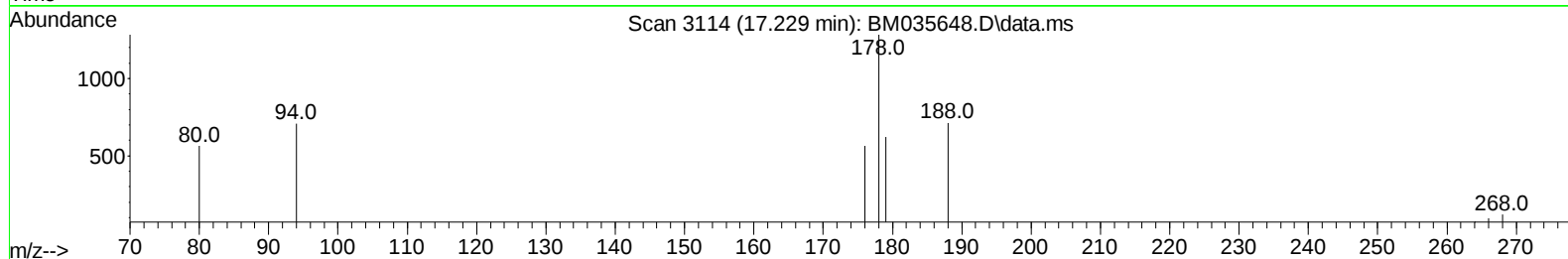
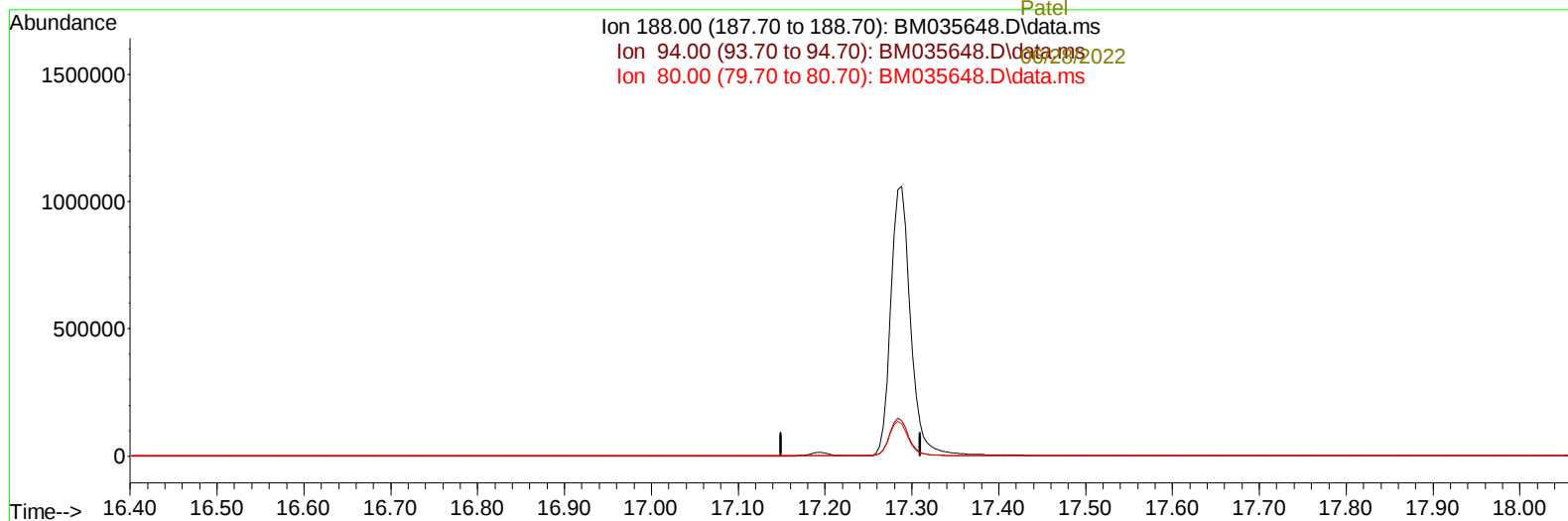
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 Patel

Ion 188.00 (187.70 to 188.70): BM035648.D\data.ms
 Ion 94.00 (93.70 to 94.70): BM035648.D\data.ms
 Ion 80.00 (79.70 to 80.70): BM035648.D\data.ms



TIC: BM035648.D\data.ms

(13) Phenanthrene-d10 (I)

17.230min (-17.230) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.00	0.00#
80.00	13.50	0.00#
0.00	0.00	0.00

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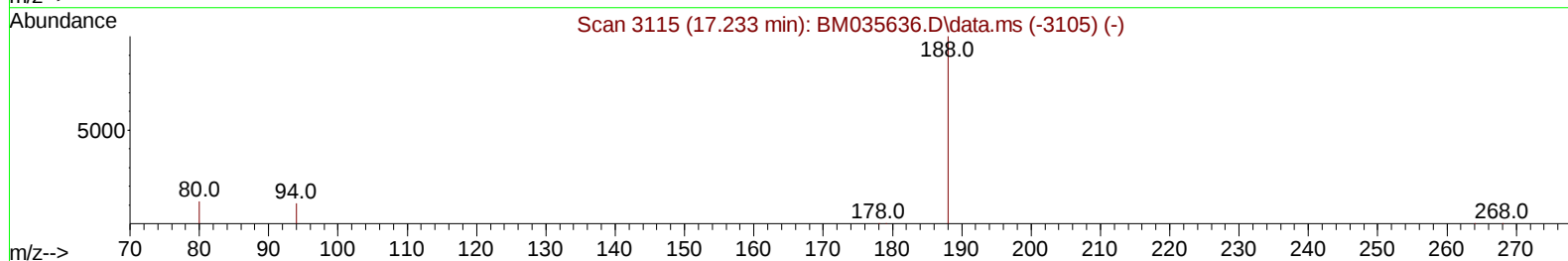
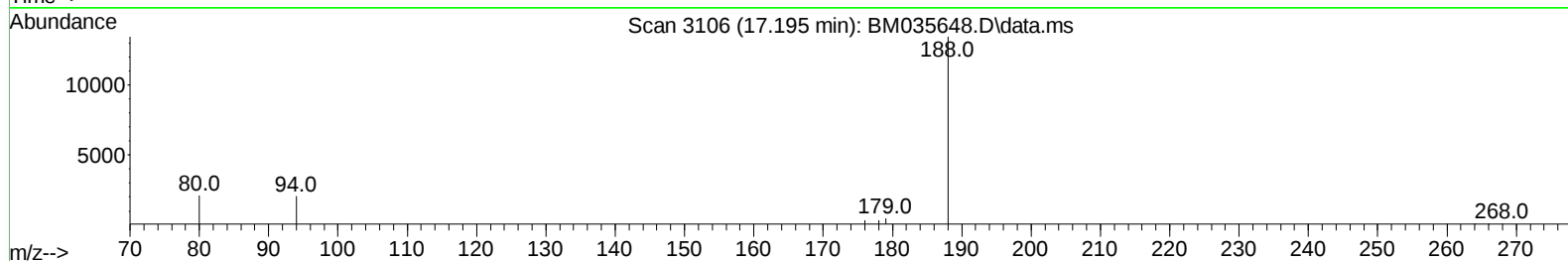
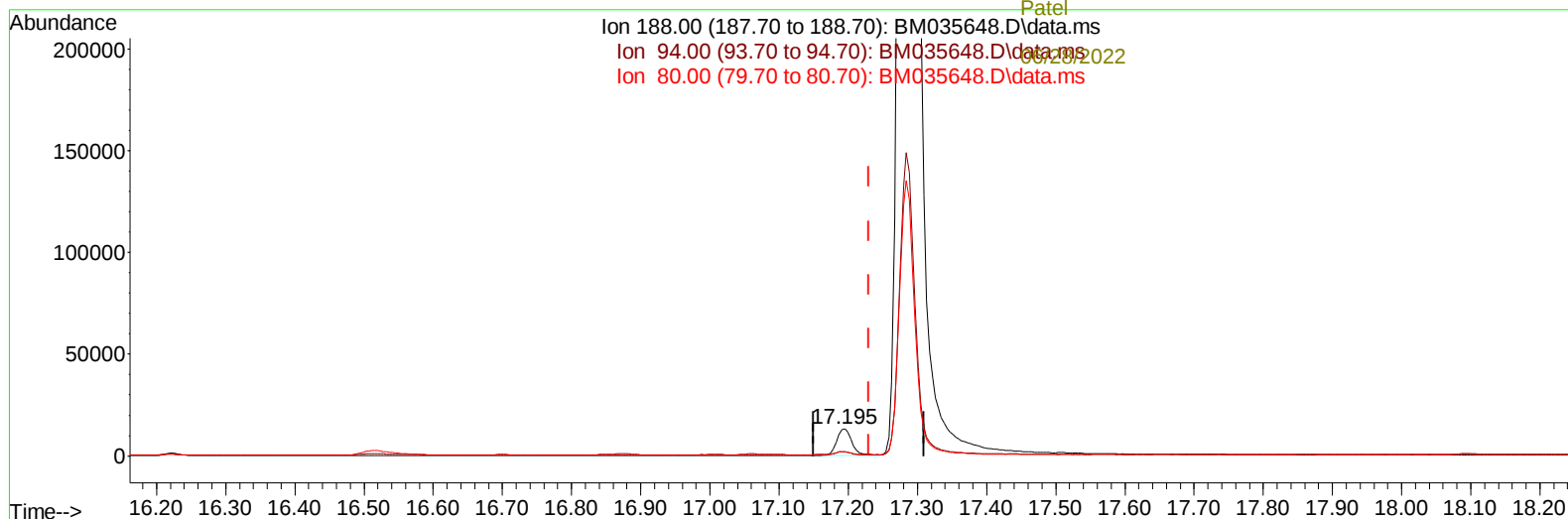
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 Patel



TIC: BM035648.D\data.ms

(13) Phenanthrene-d10 (I)

17.195min (-0.035) 0.40 ng/ul m

response 20218

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	15.36#
80.00	13.50	15.78
0.00	0.00	0.00

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 ALS Vial : 31 Sample Multiplier: 1

Instrument :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----06/28/2022							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.821	152		5854	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.600	136		20466	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.446	164		11370m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.195	188		20218m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.389	240		15266	0.400	ng/ul	#-0.02
23) Perylene-d12	23.718	264		19287	0.400	ng/ul	#-0.05
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.264	96		31369	3.808	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152		11452	0.377	ng/ul	-0.03
18) Fluoranthene-d10	19.229	212		19888	0.388	ng/ul	-0.02
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.302	88		3107m	0.379	ng/ul	
19) Fluoranthene	19.261	202		1730	0.022	ng/ul#	1
21) Benzo(a)anthracene	21.377	228		1343	0.023	ng/ul#	17

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

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