

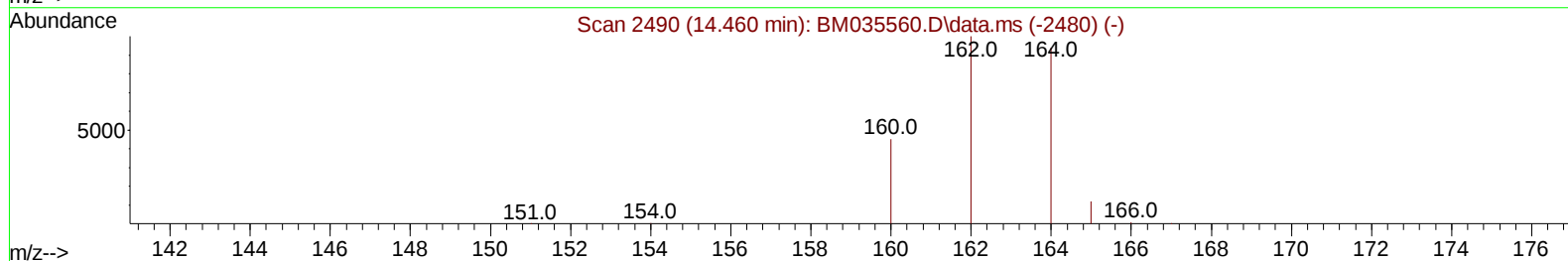
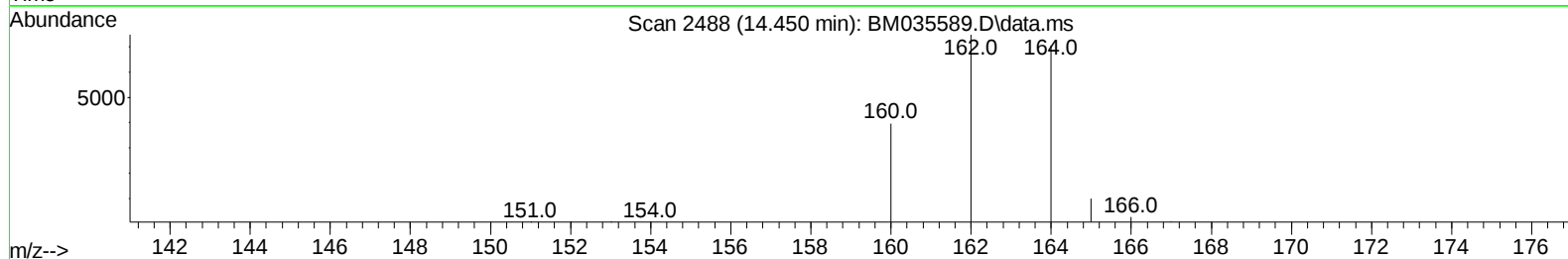
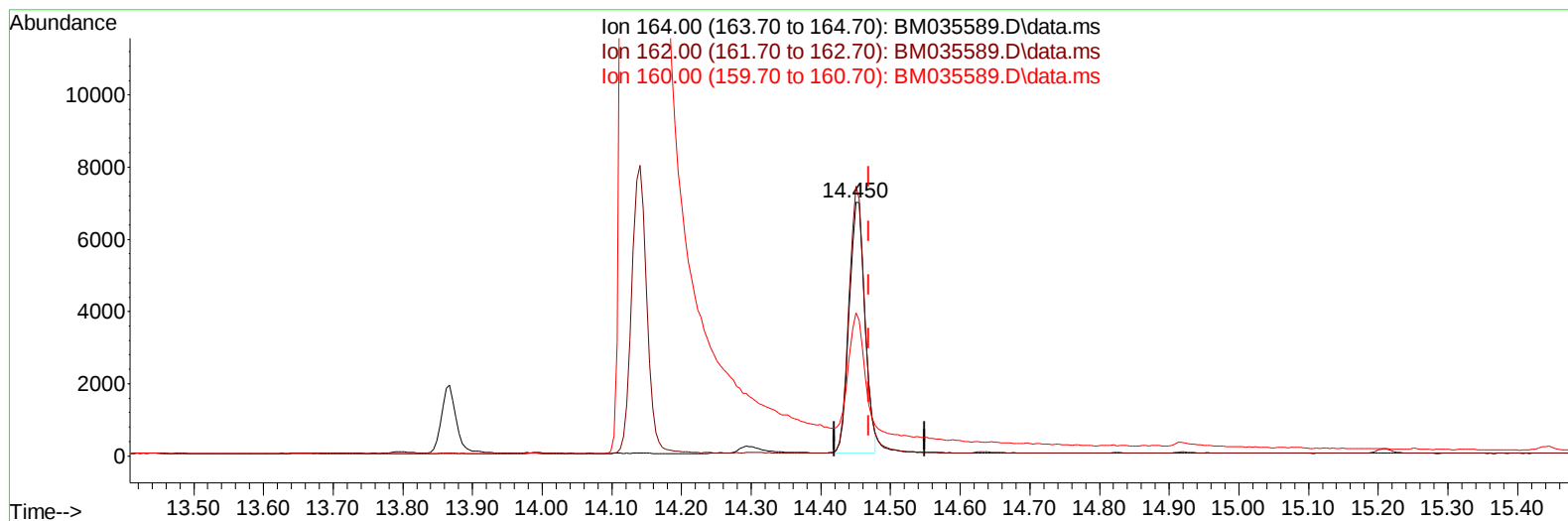
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035589.D
Acq On : 22 Jun 2022 01:51
Operator : CG/JU
Sample : N3285-23
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4R5

Manual IntegrationsAPPROVED

Quant Time: Jun 22 02:58:08 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

Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :Yogesh Patel 06/25/2022



TIC: BM035589.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.020) 0.40 ng/u1

response 10802

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	106.14
160.00	49.90	56.48
0.00	0.00	0.00

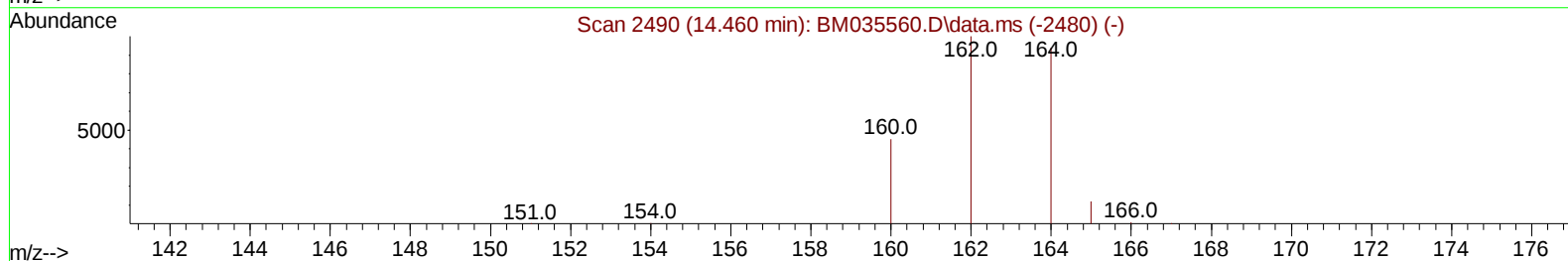
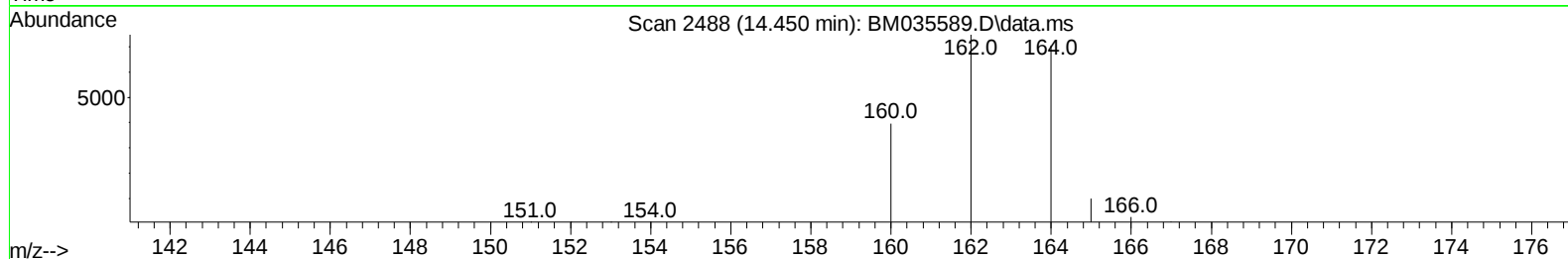
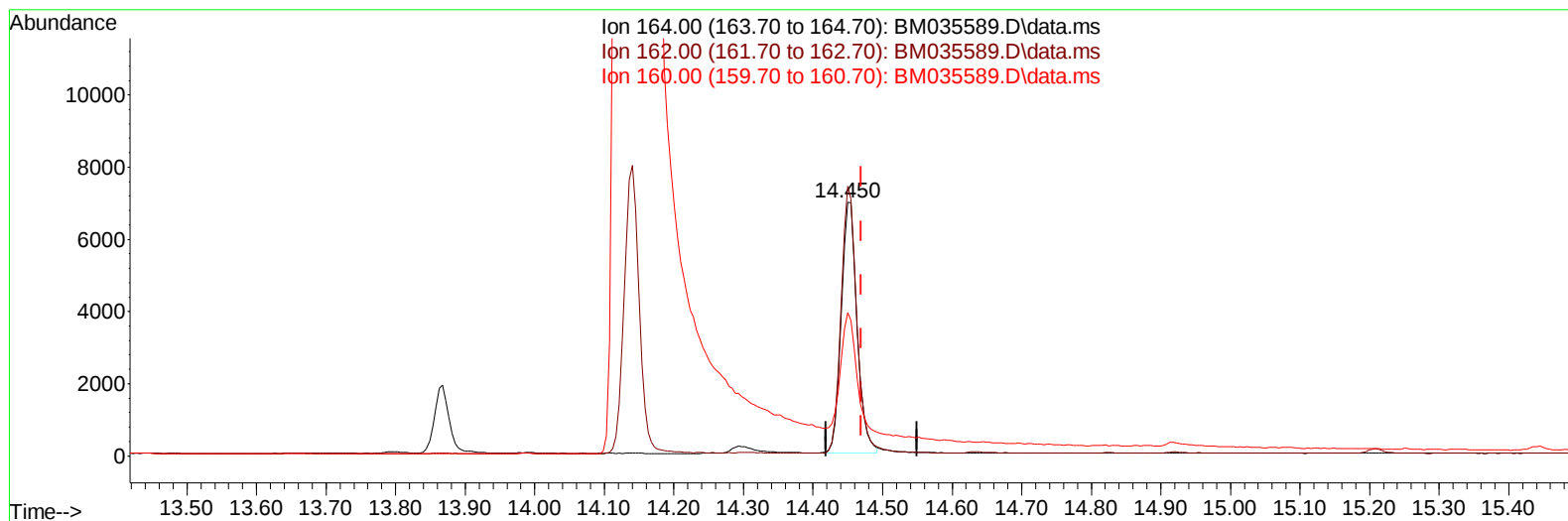
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035589.D
Acq On : 22 Jun 2022 01:51
Operator : CG/JU
Sample : N3285-23
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4R5

Manual IntegrationsAPPROVED

Quant Time: Jun 22 02:58:08 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

Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :Yogesh Patel 06/25/2022



TIC: BM035589.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.020) 0.40 ng/ul m

response 11020

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	106.14
160.00	49.90	56.48
0.00	0.00	0.00

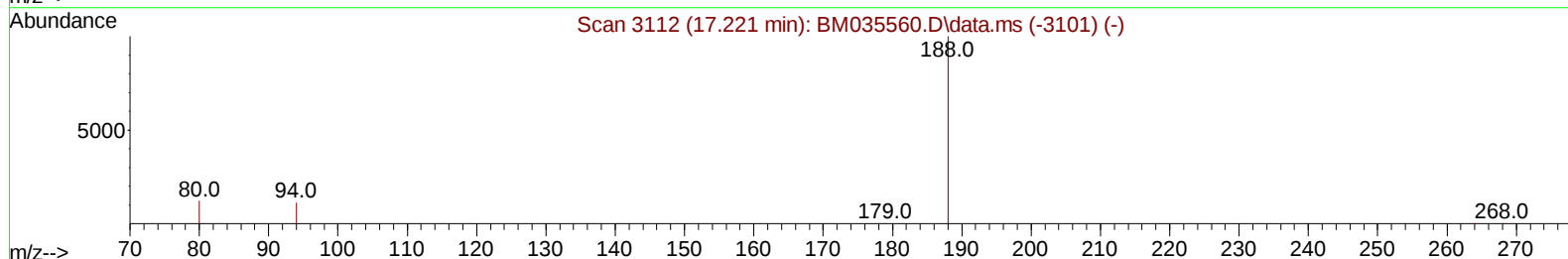
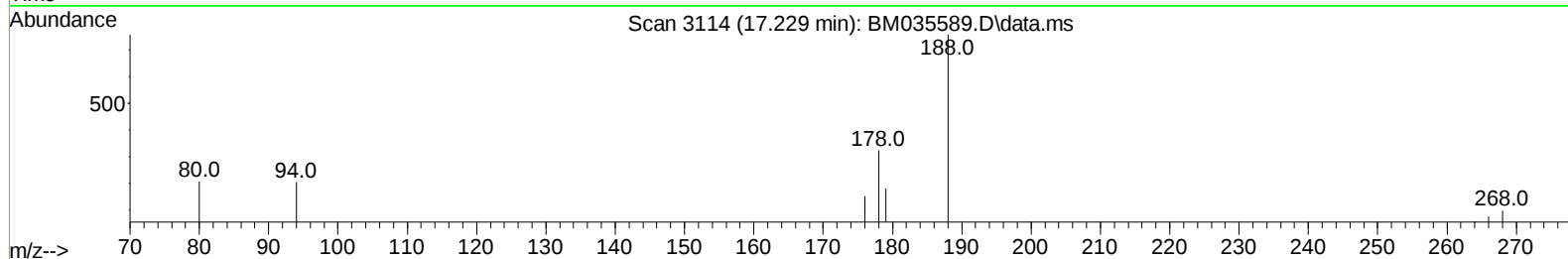
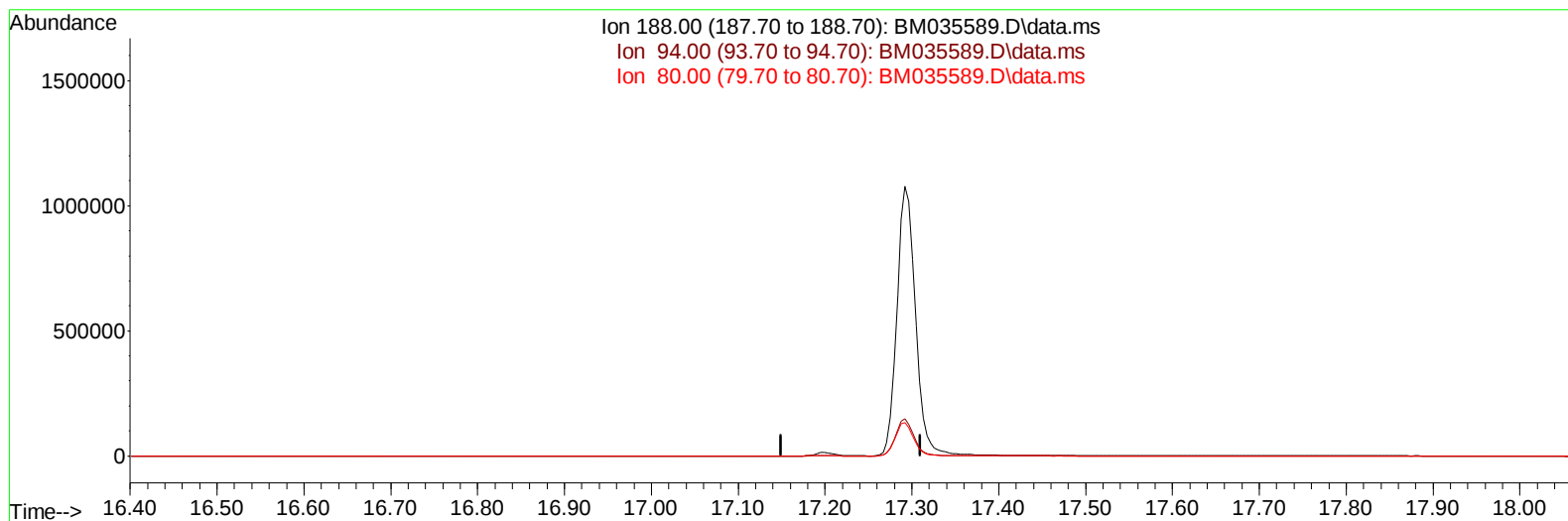
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035589.D
 Acq On : 22 Jun 2022 01:51
 Operator : CG/JU
 Sample : N3285-23
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4R5

Manual IntegrationsAPPROVED

Quant Time: Jun 22 02:58:08 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

Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :Yogesh Patel 06/25/2022



TIC: BM035589.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

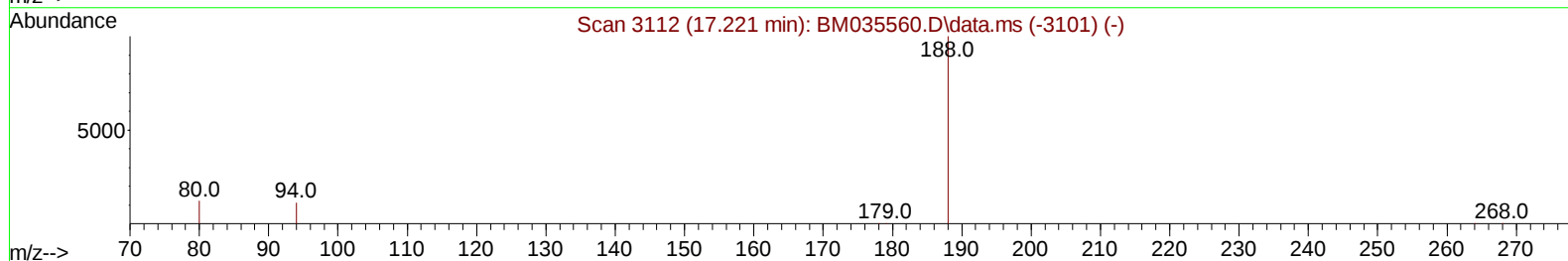
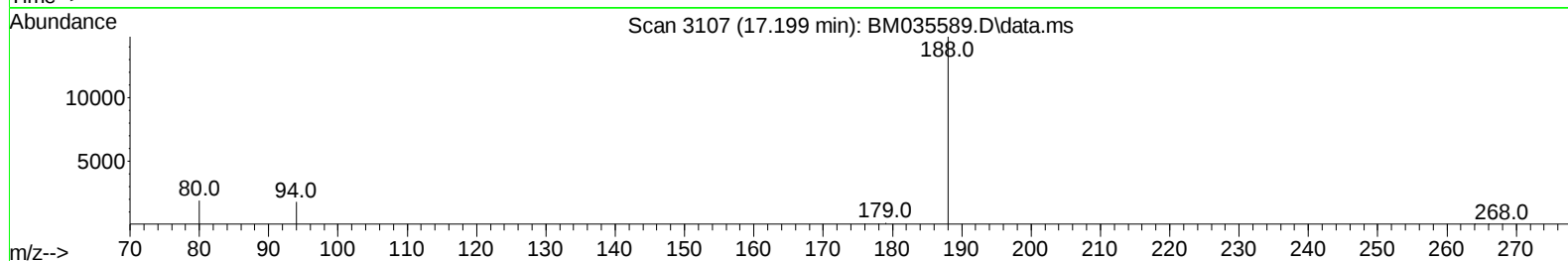
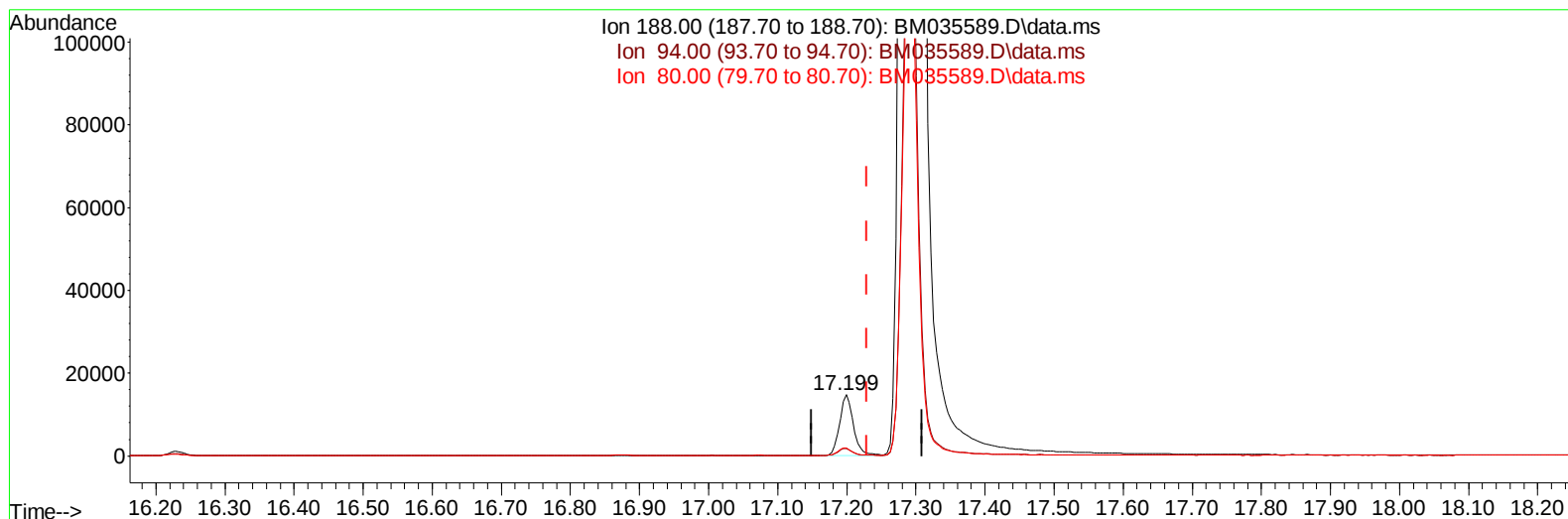
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035589.D
 Acq On : 22 Jun 2022 01:51
 Operator : CG/JU
 Sample : N3285-23
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4R5

Manual IntegrationsAPPROVED

Quant Time: Jun 22 02:58:08 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

Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :Yogesh Patel 06/25/2022



TIC: BM035589.D\data.ms

(13) Phenanthrene-d10 (I)

17.199min (-0.031) 0.40 ng/ul m

response 20688

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.05
80.00	13.50	13.03
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035589.D
 Acq On : 22 Jun 2022 01:51
 Operator : CG/JU
 Sample : N3285-23
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4R5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :Yogesh Patel 06/25/2022

Quant Time: Jun 22 02:58:08 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

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.820	152		5394	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.605	136		18714	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.450	164		11020m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.199	188		20688m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.397	240		15690	0.400	ng/ul	-0.01
23) Perylene-d12	23.730	264		18319	0.400	ng/ul	#-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.264	96		31140	4.103	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.222	152		9002	0.324	ng/ul	-0.02
18) Fluoranthene-d10	19.233	212		18884	0.358	ng/ul	-0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035589.D
Acq On : 22 Jun 2022 01:51
Operator : CG/JU
Sample : N3285-23
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4R5

Manual IntegrationsAPPROVED

Quant Time: Jun 22 02:58:08 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

Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :Yogesh Patel 06/25/2022

