

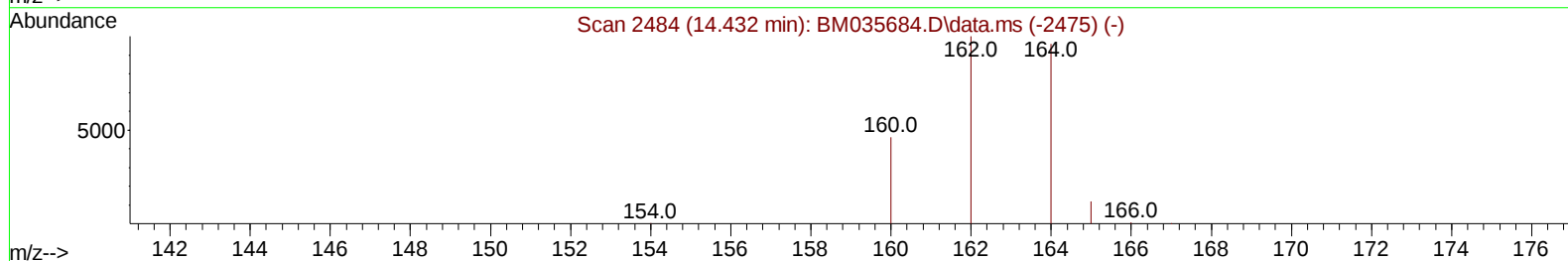
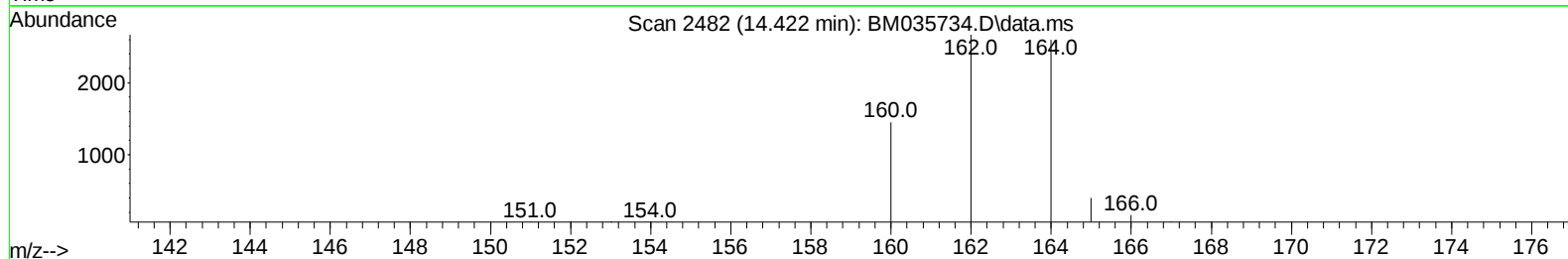
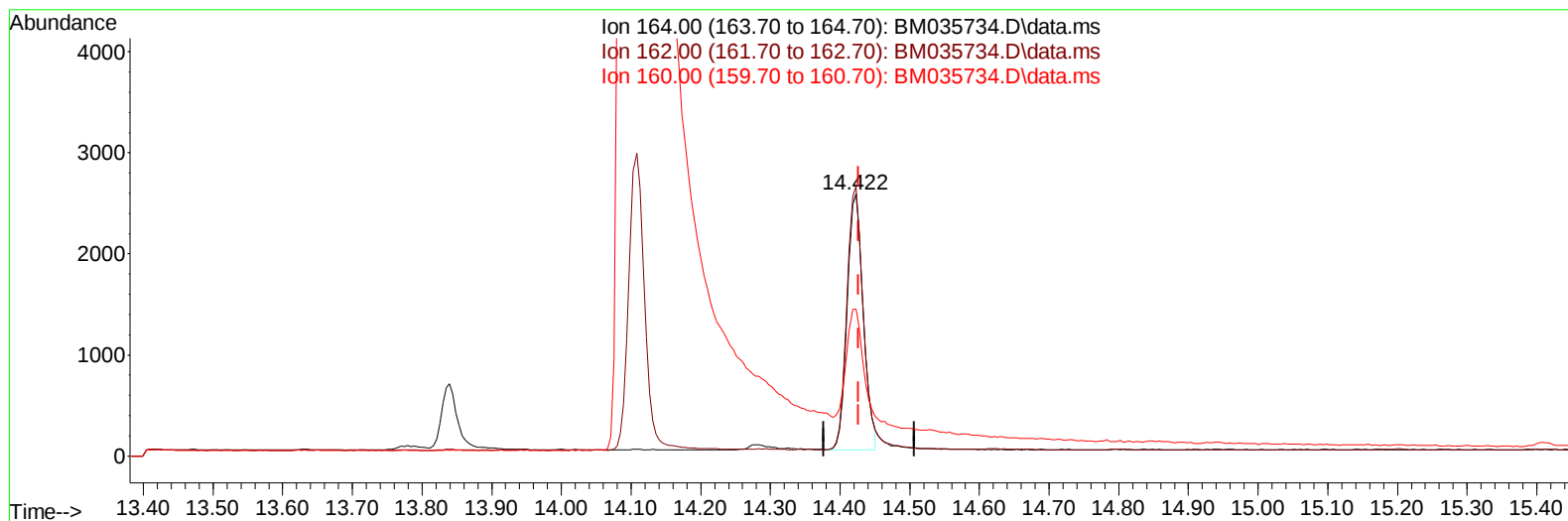
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035734.D
 Acq On : 28 Jun 2022 21:16
 Operator : CG/JU
 Sample : N3400-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF0

Manual IntegrationsAPPROVED

Quant Time: Jun 29 04:27:57 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 04:24:18 2022
 Response via : Initial Calibration

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



TIC: BM035734.D\data.ms

(9) Acenaphthene-d10 (I)

14.422min (-0.005) 0.40 ng/u1

response 4003

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	102.85
160.00	48.90	56.04
0.00	0.00	0.00

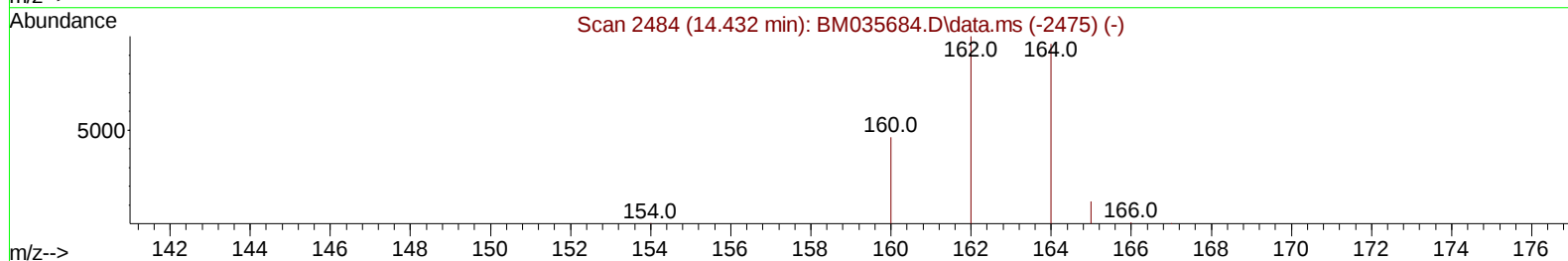
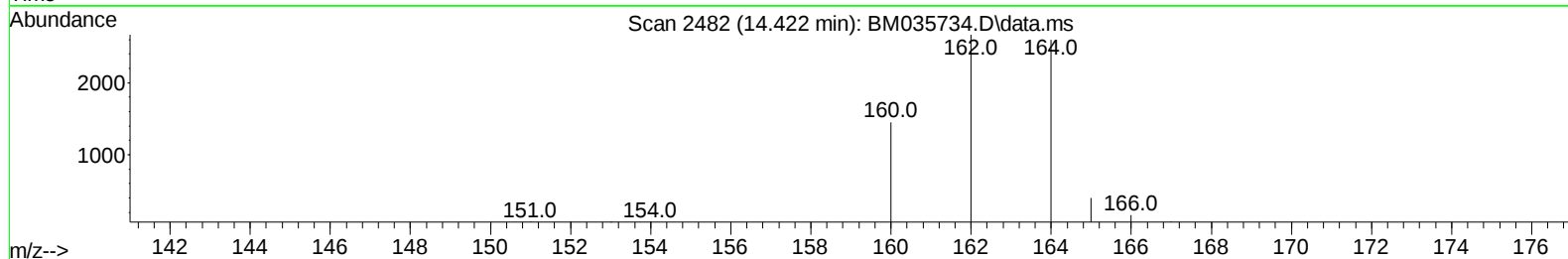
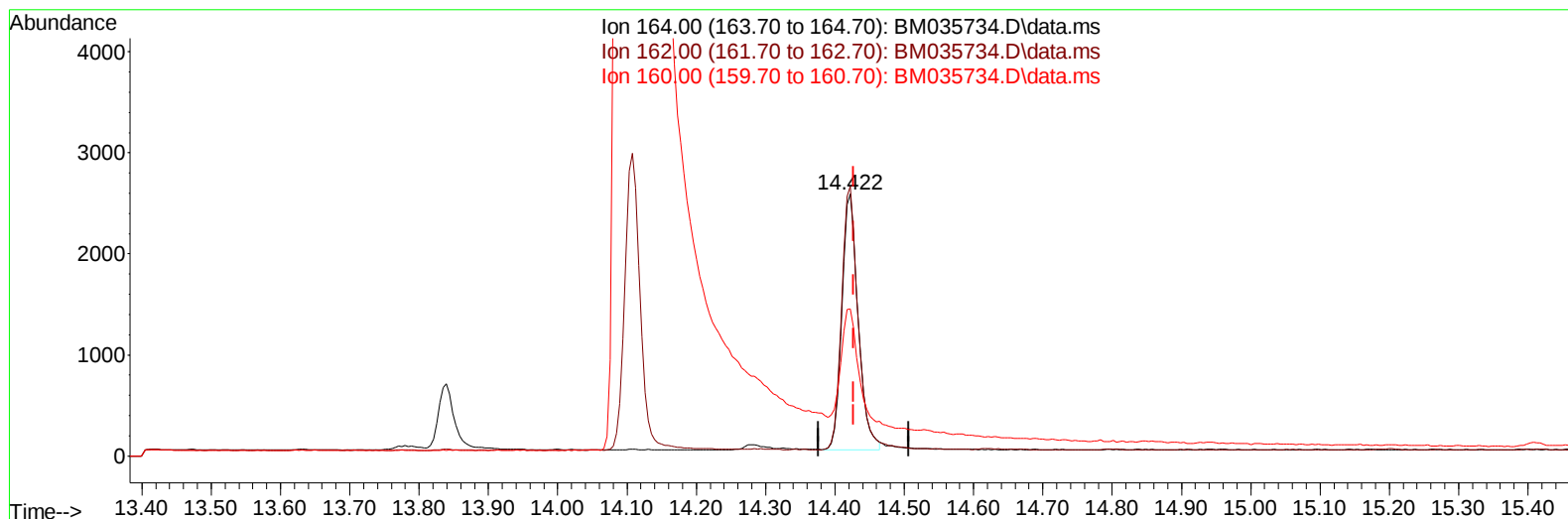
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035734.D
 Acq On : 28 Jun 2022 21:16
 Operator : CG/JU
 Sample : N3400-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AFO

Manual IntegrationsAPPROVED

Quant Time: Jun 29 04:27:57 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 04:24:18 2022
 Response via : Initial Calibration

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



TIC: BM035734.D\data.ms

(9) Acenaphthene-d10 (I)

14.422min (-0.005) 0.40 ng/ul m

response 4114

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	102.85
160.00	48.90	56.04
0.00	0.00	0.00

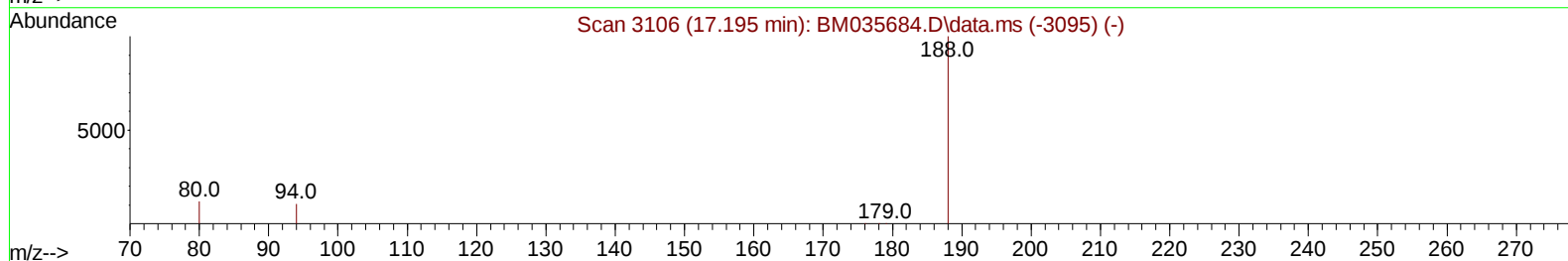
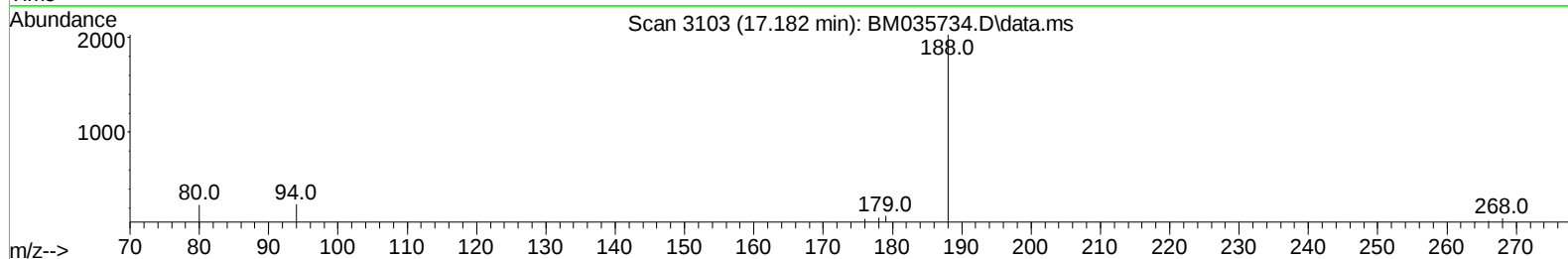
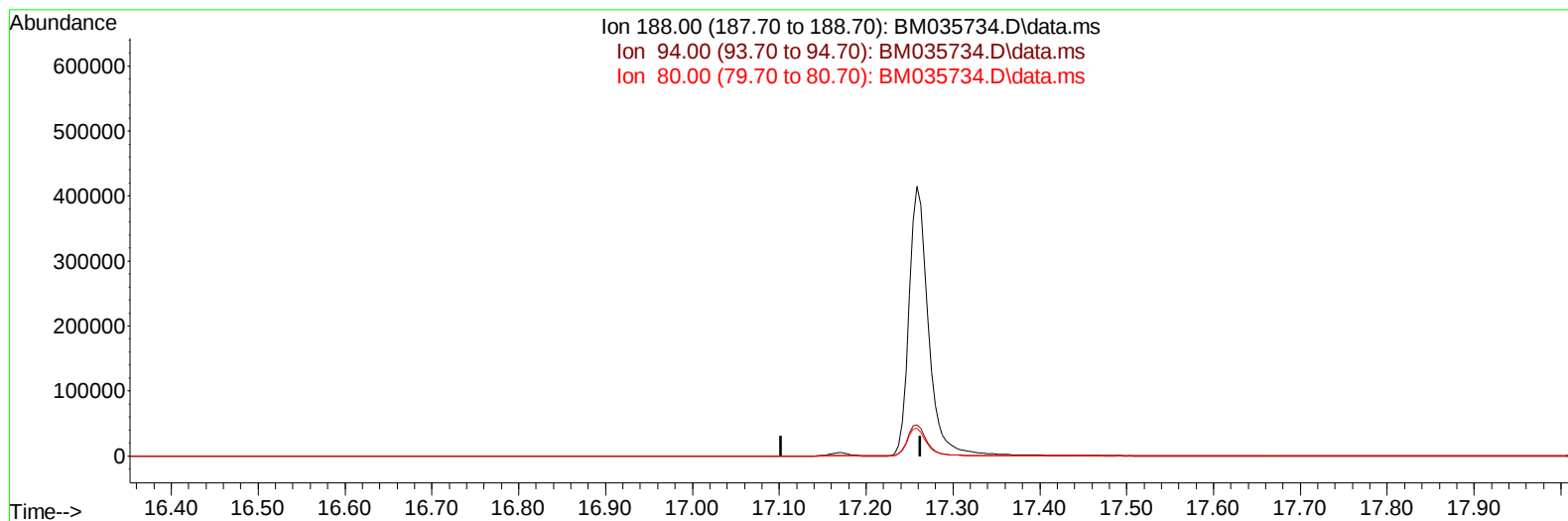
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035734.D
 Acq On : 28 Jun 2022 21:16
 Operator : CG/JU
 Sample : N3400-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AFO

Manual IntegrationsAPPROVED

Quant Time: Jun 29 04:27:57 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 04:24:18 2022
 Response via : Initial Calibration

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



TIC: BM035734.D\data.ms

(13) Phenanthrene-d10 (I)

17.182min (-17.182) 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

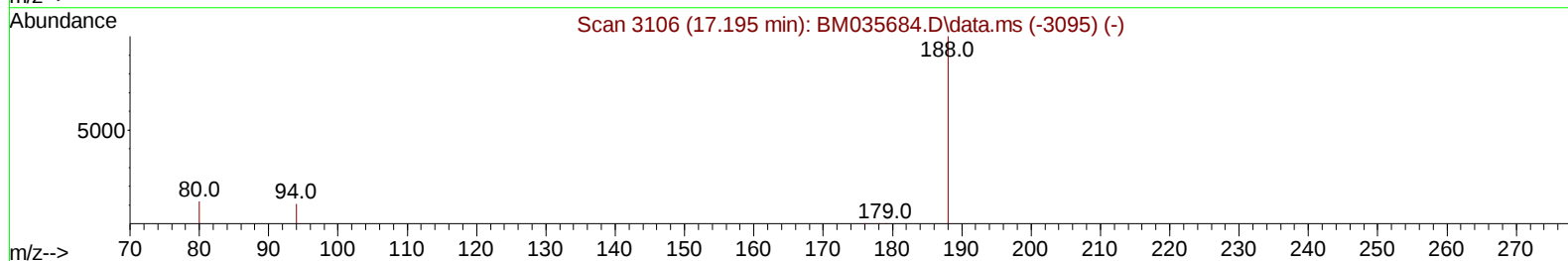
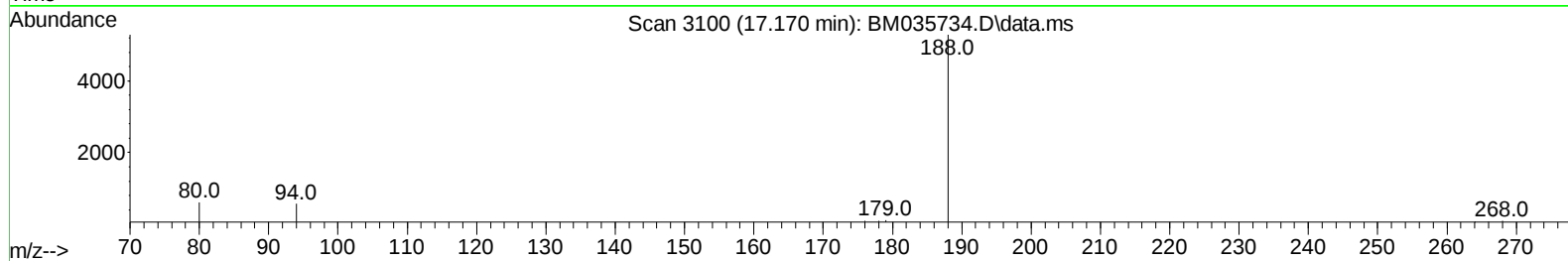
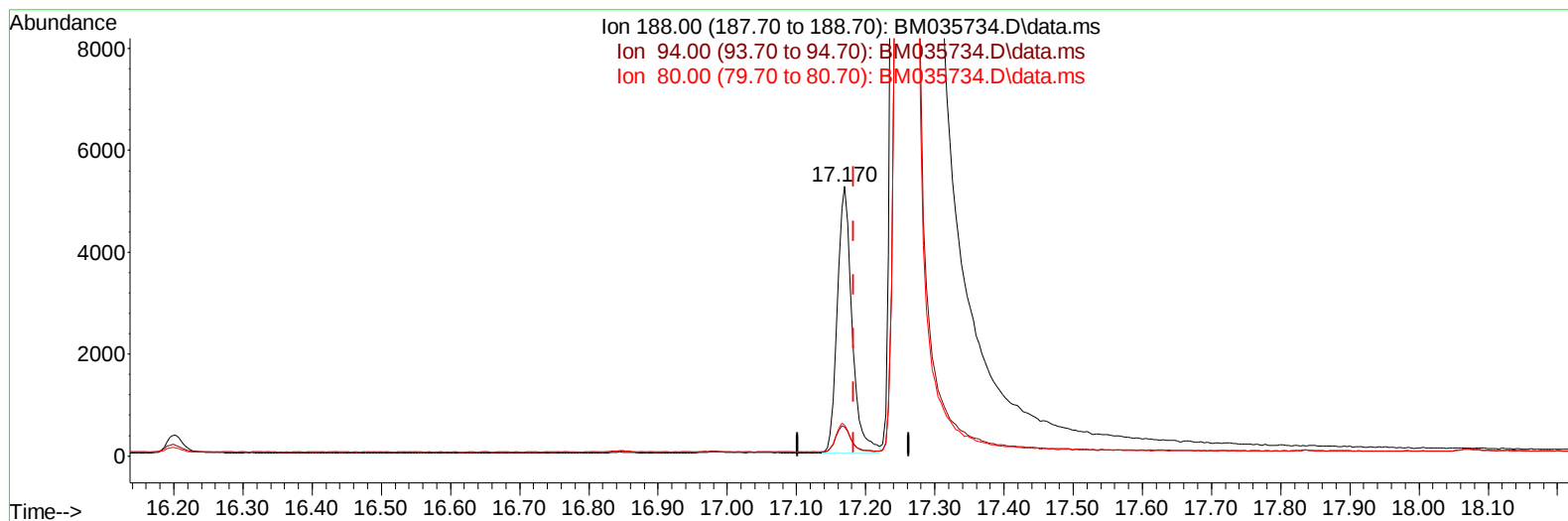
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035734.D
 Acq On : 28 Jun 2022 21:16
 Operator : CG/JU
 Sample : N3400-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF0

Manual IntegrationsAPPROVED

Quant Time: Jun 29 04:27:57 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 04:24:18 2022
 Response via : Initial Calibration

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



TIC: BM035734.D\data.ms

(13) Phenanthrene-d10 (I)

17.170min (-0.013) 0.40 ng/ul m

response 7723

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	10.72
80.00	12.70	11.40
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035734.D
 Acq On : 28 Jun 2022 21:16
 Operator : CG/JU
 Sample : N3400-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF0

Manual IntegrationsAPPROVED

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

Quant Time: Jun 29 04:27:57 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 04:24:18 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.795	152		2379	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.573	136		7593	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.422	164		4114m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.170	188		7723m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.377	240		6651	0.400	ng/ul	# 0.00
23) Perylene-d12	23.689	264		8846	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.209	96		13055	4.044	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.222	152		3252	0.274	ng/ul	0.02
18) Fluoranthene-d10	19.206	212		7152	0.319	ng/ul	0.00
Target Compounds							Qvalue
22) Chrysene	21.421	228		682	0.023	ng/ul#	39
24) Benzo(b)fluoranthene	22.982	252		1096	0.029	ng/ul#	1
25) Benzo(k)fluoranthene	23.031	252		960	0.025	ng/ul#	1

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035734.D
Acq On : 28 Jun 2022 21:16
Operator : CG/JU
Sample : N3400-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

Quant Time: Jun 29 04:27:57 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 04:24:18 2022
Response via : Initial Calibration

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

