Quantitation Report (Qedit)

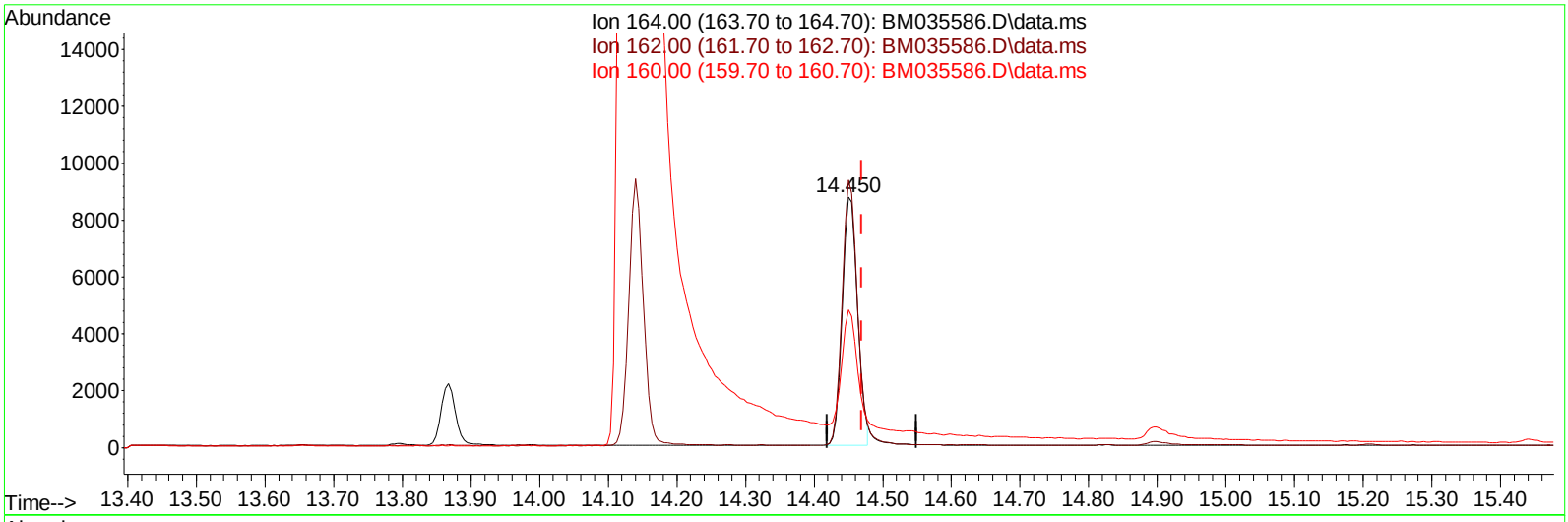
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035586.D
Acq On : 22 Jun 2022 00:02
Operator : CG/JU
Sample : N3285-20
Misc :
ALS Vial : 10 Sample Multiplier: 1

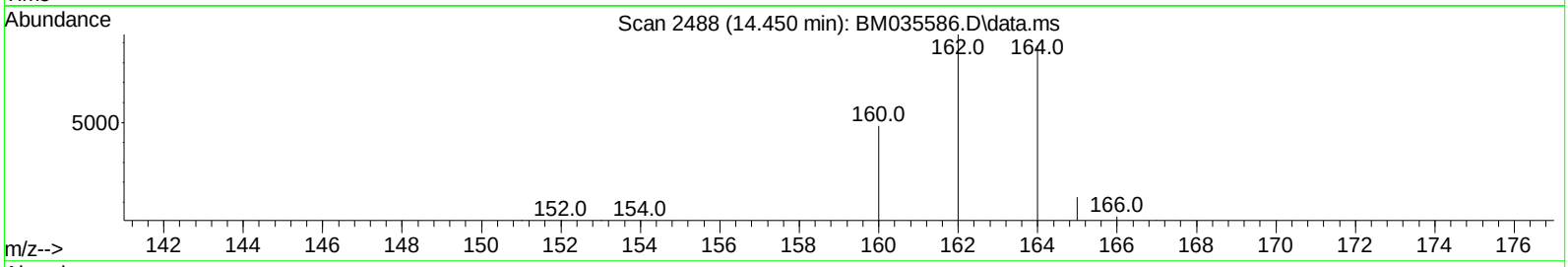
Quant Time: Jun 22 01:33:39 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

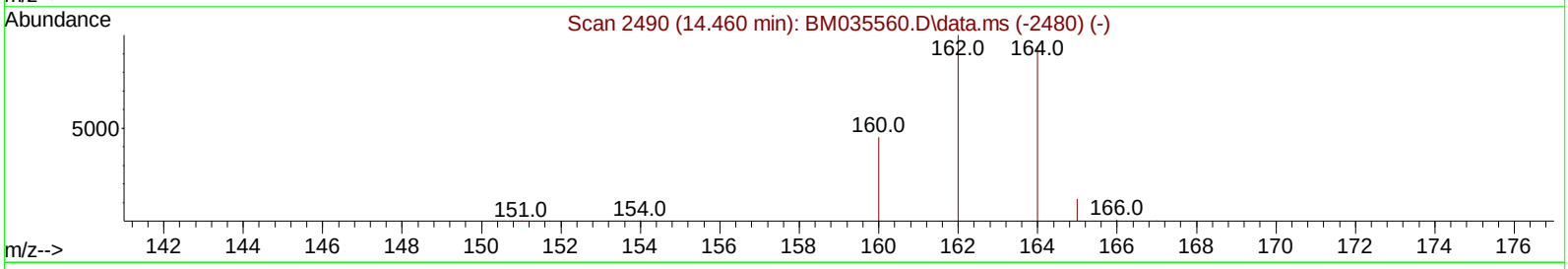
Instrument :
BNA_M
ClientSampleId :
EW4R2

Manual IntegrationsAPPROVED

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







TIC: BM035586.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.019) 0.40 ng/ul

response 13591

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	106.61
160.00	49.90	54.81
0.00	0.00	0.00

Quantitation Report (Qedit)

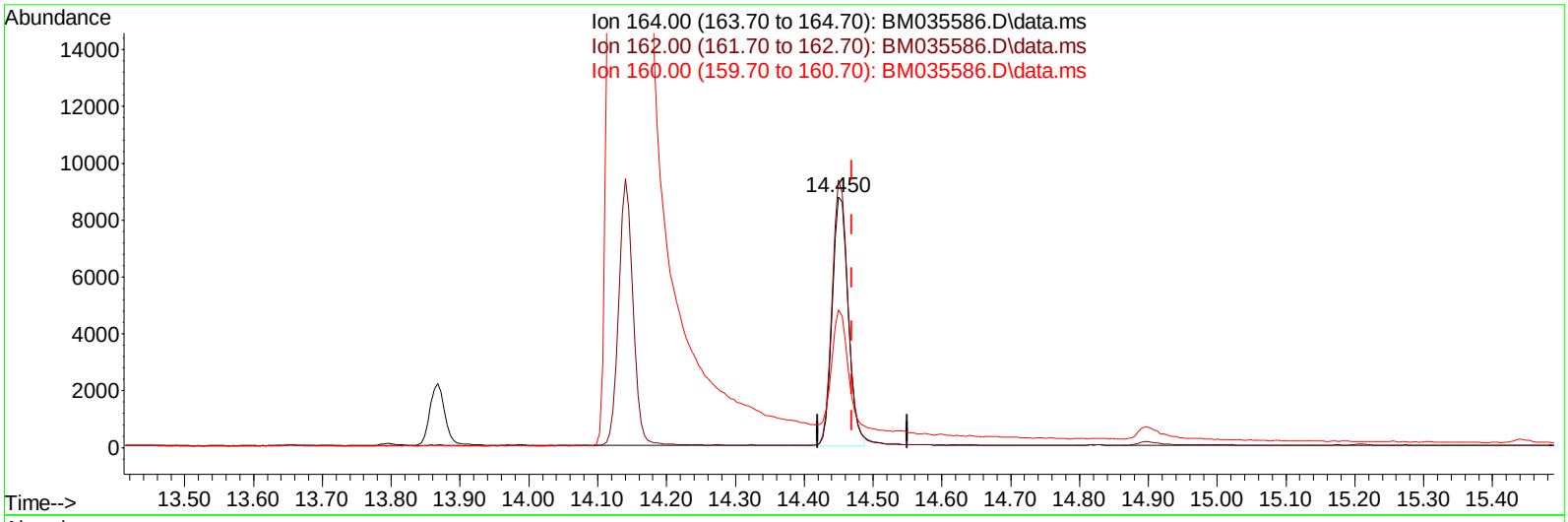
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035586.D
Acq On : 22 Jun 2022 00:02
Operator : CG/JU
Sample : N3285-20
Misc :
ALS Vial : 10 Sample Multiplier: 1

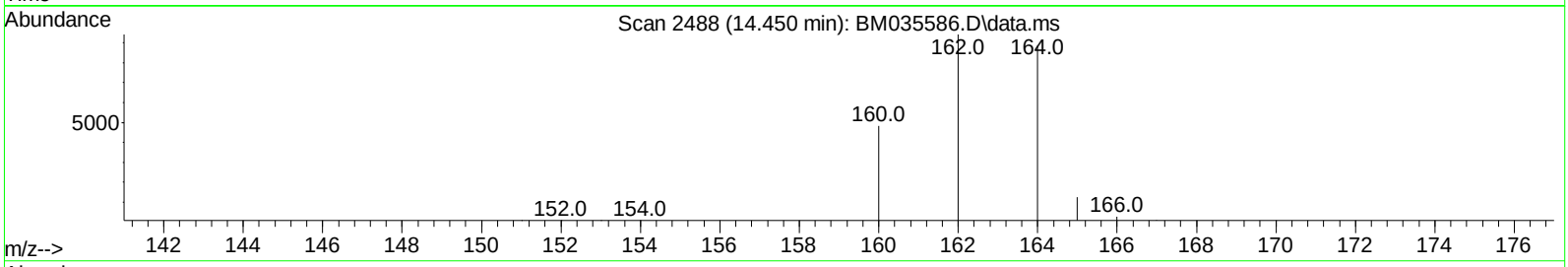
Quant Time: Jun 22 01:33:39 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

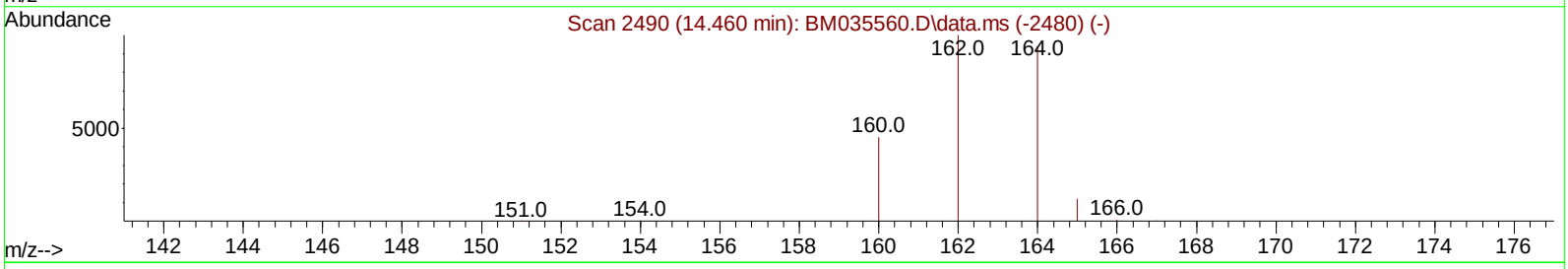
Instrument :
BNA_M
ClientSampleId :
EW4R2

Manual IntegrationsAPPROVED

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







TIC: BM035586.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.019) 0.40 ng/ul m

response 13885

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	106.61
160.00	49.90	54.81
0.00	0.00	0.00

Quantitation Report (Qedit)

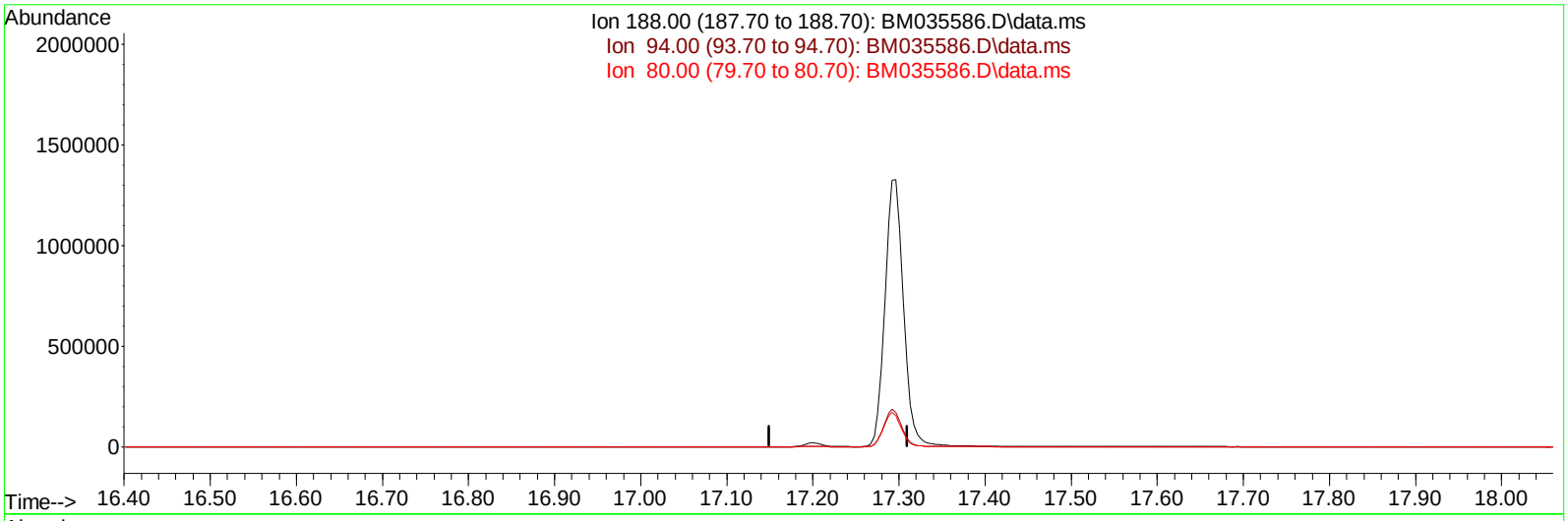
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035586.D
Acq On : 22 Jun 2022 00:02
Operator : CG/JU
Sample : N3285-20
Misc :
ALS Vial : 10 Sample Multiplier: 1

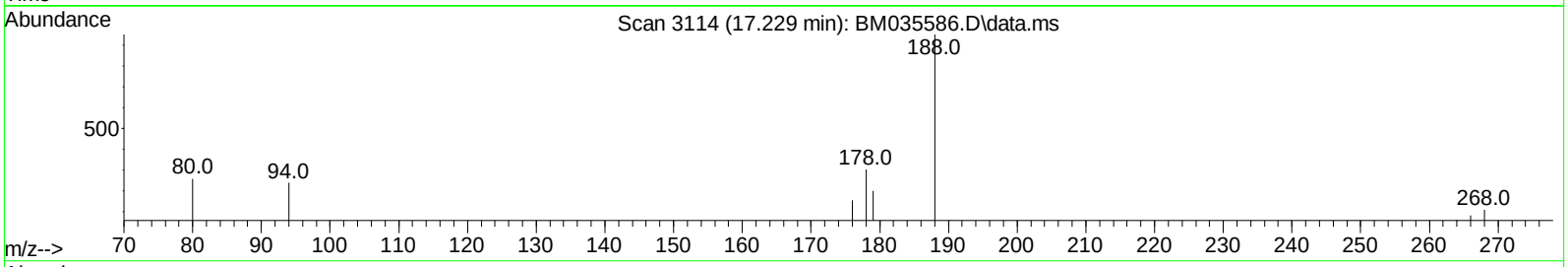
Quant Time: Jun 22 01:33:39 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

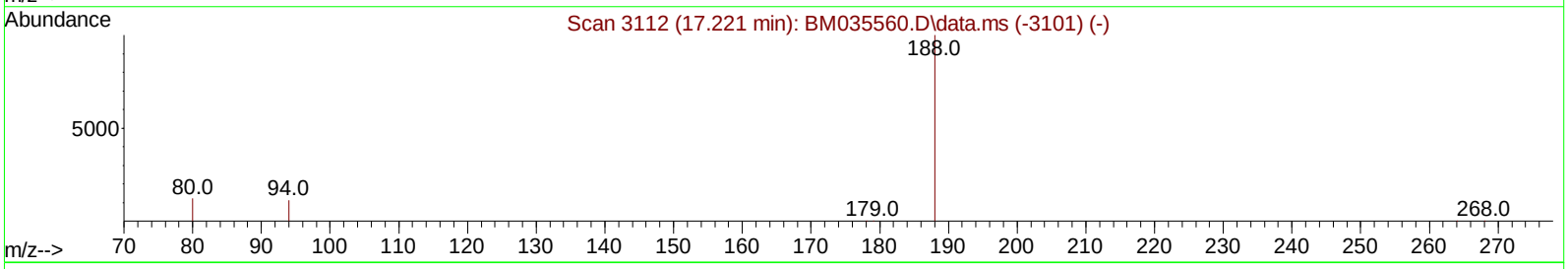
Instrument :
BNA_M
ClientSampleId :
EW4R2

Manual IntegrationsAPPROVED

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







TIC: BM035586.D\data.ms

(13) Phenanthrene-d10 (I)

17.230min (-17.230) 0.00 ng/ul

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

Quantitation Report (Qedit)

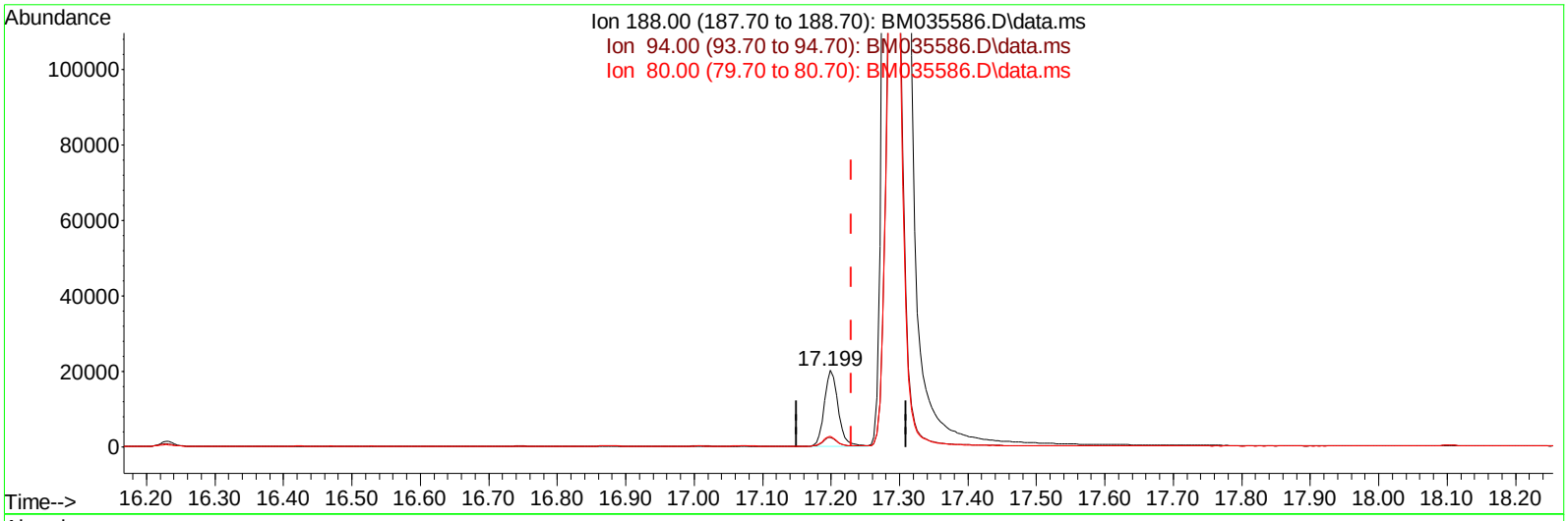
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035586.D
Acq On : 22 Jun 2022 00:02
Operator : CG/JU
Sample : N3285-20
Misc :
ALS Vial : 10 Sample Multiplier: 1

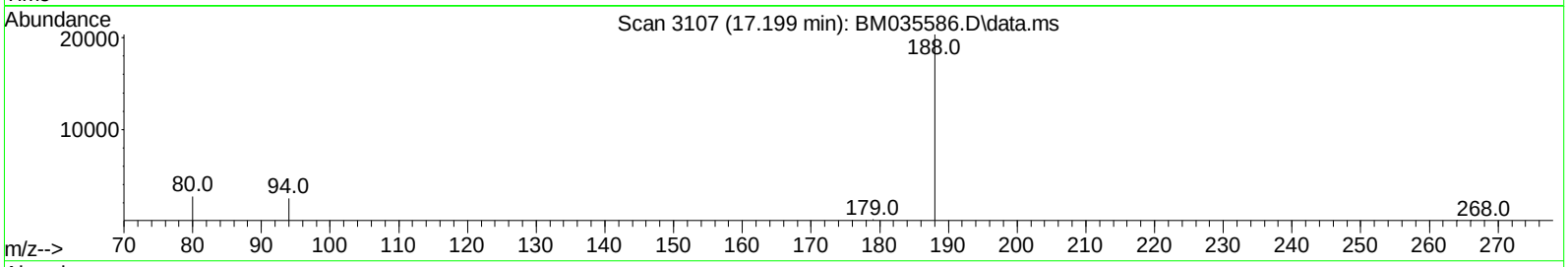
Quant Time: Jun 22 01:33:39 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

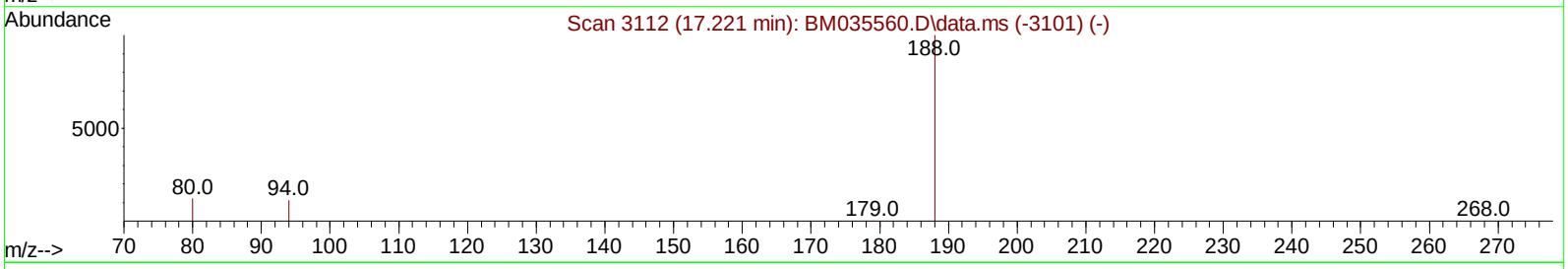
Instrument :
BNA_M
ClientSampleId :
EW4R2

Manual IntegrationsAPPROVED

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







TIC: BM035586.D\data.ms

(13) Phenanthrene-d10 (I)

17.199min (-0.030) 0.40 ng/ul m

response 28721

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.13
80.00	13.50	13.26
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035586.D
Acq On : 22 Jun 2022 00:02
Operator : CG/JU
Sample : N3285-20
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 22 01:33:39 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

Instrument :
BNA_M
ClientSampleId :
EW4R2

Manual IntegrationsAPPROVED

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	5841	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.605	136	21423	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.450	164	13885m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.199	188	28721m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.395	240	19166	0.400	ng/ul	-0.02
23) Perylene-d12	23.730	264	20541	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	28799	3.504	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.217	152	9775	0.307	ng/ul	-0.03
18) Fluoranthene-d10	19.233	212	23111	0.359	ng/ul	-0.02
Target Compounds						Qvalue

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035586.D
Acq On : 22 Jun 2022 00:02
Operator : CG/JU
Sample : N3285-20
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 22 01:33:39 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

Instrument :
BNA_M
ClientSampleId :
EW4R2

Manual IntegrationsAPPROVED

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