Quantitation Report (Qedit)

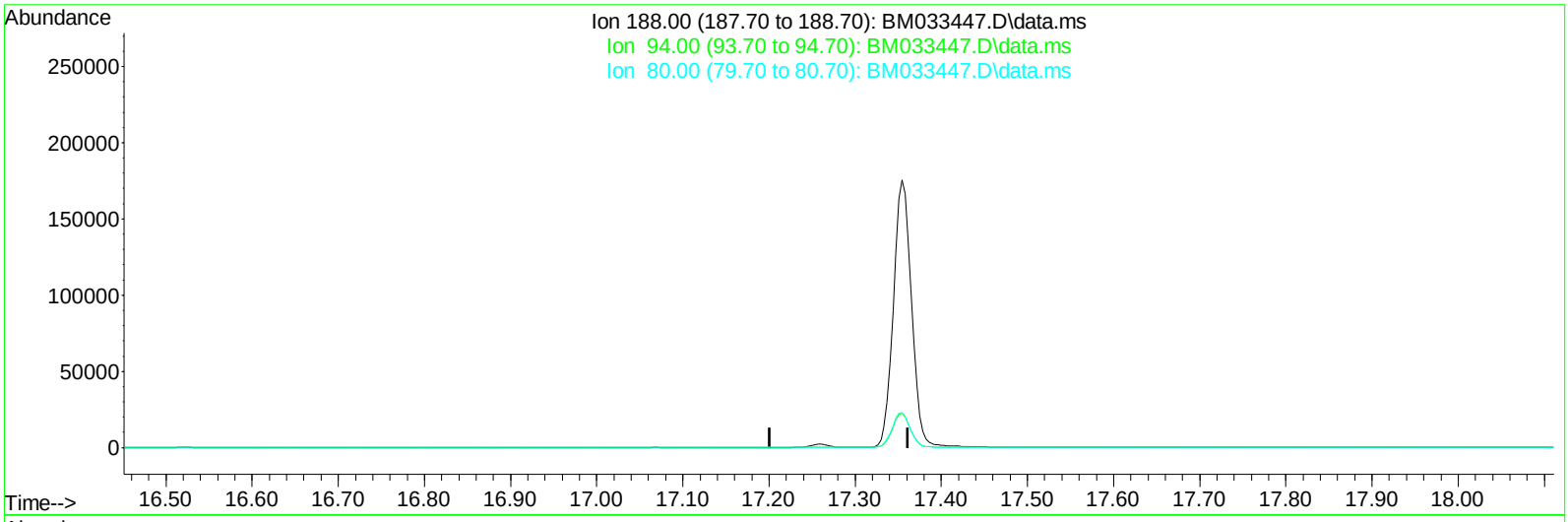
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
Data File : BM033447.D
Acq On : 14 Dec 2021 19:25
Operator : CG/JU
Sample : M4985-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

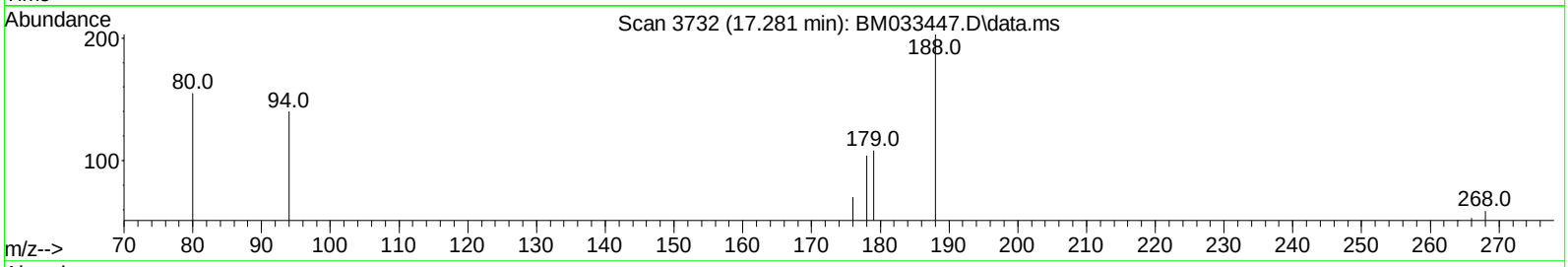
Quant Time: Dec 15 03:17:52 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 15 01:00:55 2021
Response via : Initial Calibration

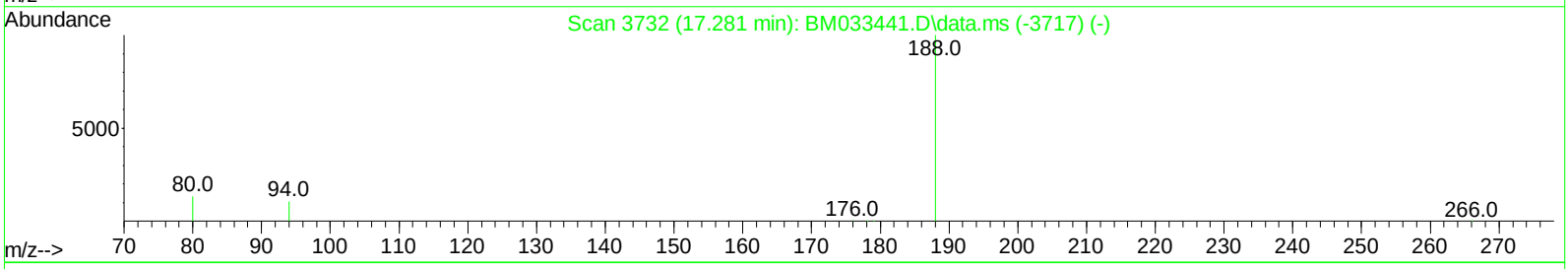
Instrument :
BNA_M
ClientSampleId :
EW5P7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/15/2021
Supervised By :mohammad ahmed 12/24/2021







TIC: BM033447.D\data.ms

(13) Phenanthrene-d10 (I)

17.281min (-17.281) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	13.30	0.00#
80.00	15.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

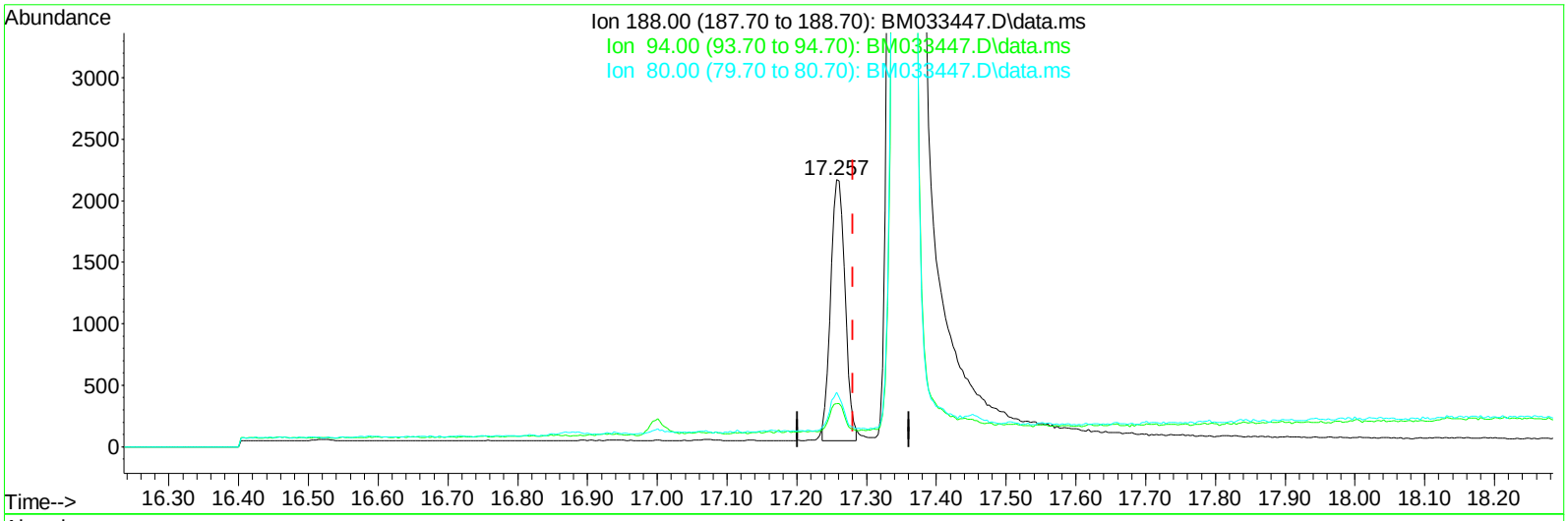
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
Data File : BM033447.D
Acq On : 14 Dec 2021 19:25
Operator : CG/JU
Sample : M4985-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

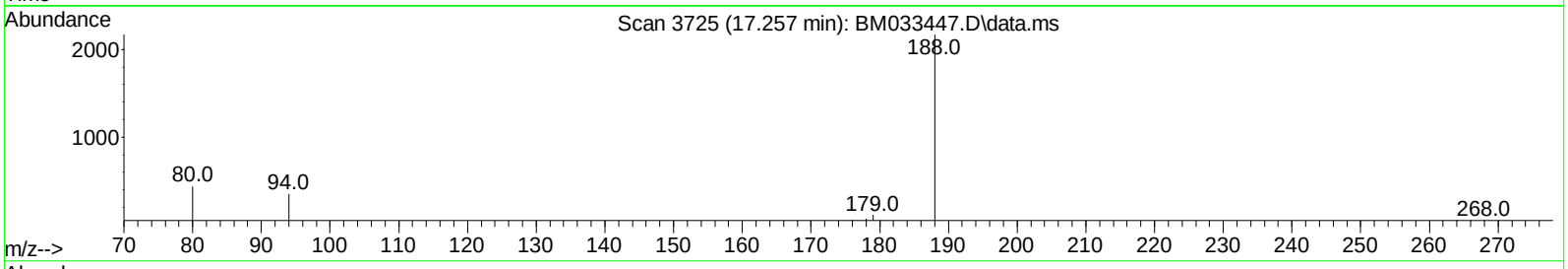
Quant Time: Dec 15 03:17:52 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 15 01:00:55 2021
Response via : Initial Calibration

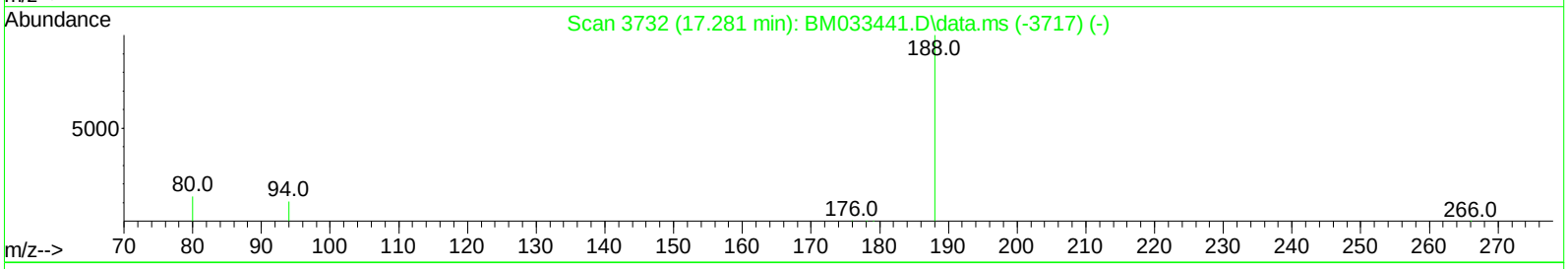
Instrument :
BNA_M
ClientSampleId :
EW5P7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/15/2021
Supervised By :mohammad ahmed 12/24/2021







TIC: BM033447.D\data.ms

(13) Phenanthrene-d10 (I)

17.257min (-0.024) 0.40 ng/ul m

response 3042

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.30	16.08#
80.00	15.50	20.32#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
Data File : BM033447.D
Acq On : 14 Dec 2021 19:25
Operator : CG/JU
Sample : M4985-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Dec 15 03:17:52 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 15 01:00:55 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
EW5P7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/15/2021
Supervised By :mohammad ahmed 12/24/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.901	152	662	0.40	ng/ul	0.00
4) Naphthalene-d8	10.689	136	1706	0.40	ng/ul	-0.02
9) Acenaphthene-d10	14.519	164	1203	0.40	ng/ul	-0.01
13) Phenanthrene-d10	17.257	188	3042m	0.40	ng/ul	-0.02
17) Chrysene-d12	21.432	240	4530	0.40	ng/ul	0.00
23) Perylene-d12	23.735	264	5160	0.40	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	2405	4.48	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.285	152	825	0.38	ng/ul	-0.02
18) Fluoranthene-d10	19.281	212	4467	0.45	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.396	88	391	0.56	ng/ul	96
5) Naphthalene	10.738	128	274	0.04	ng/ul#	58
15) Phenanthrene	17.302	178	303	0.03	ng/ul#	51
19) Fluoranthene	19.311	202	378	0.03	ng/ul#	36
20) Pyrene	19.670	202	475	0.04	ng/ul#	20

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
Data File : BM033447.D
Acq On : 14 Dec 2021 19:25
Operator : CG/JU
Sample : M4985-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Dec 15 03:17:52 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 15 01:00:55 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
EW5P7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/15/2021
Supervised By :mohammad ahmed 12/24/2021