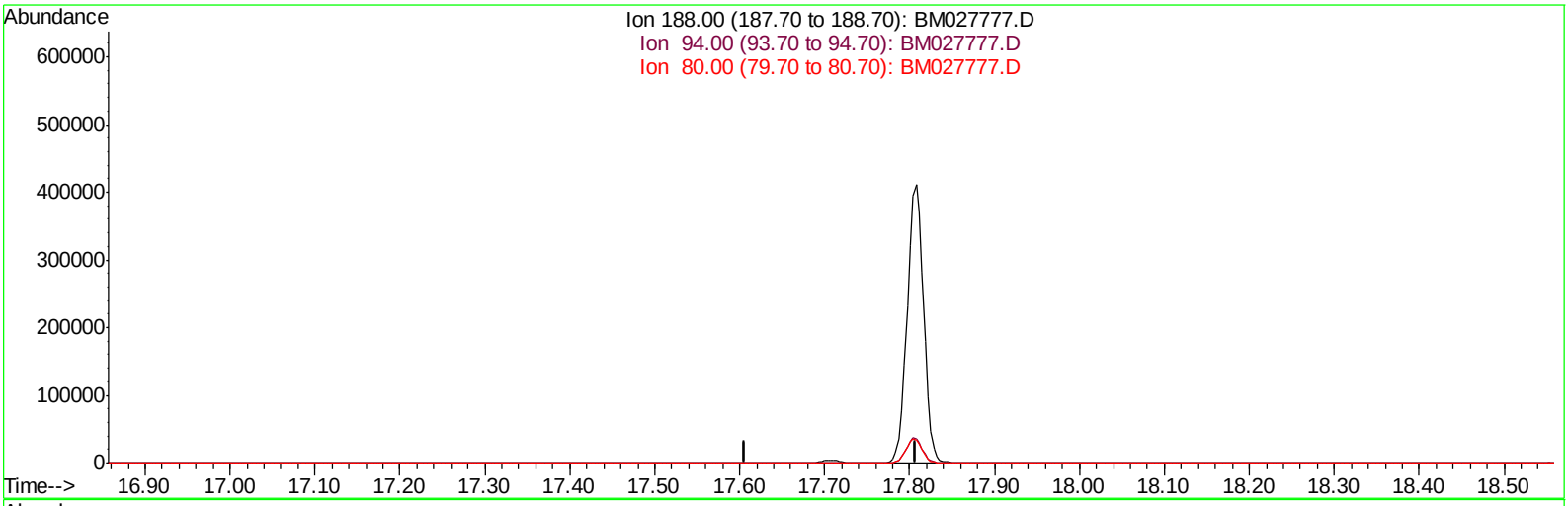
Quantitation Report (Qedit)

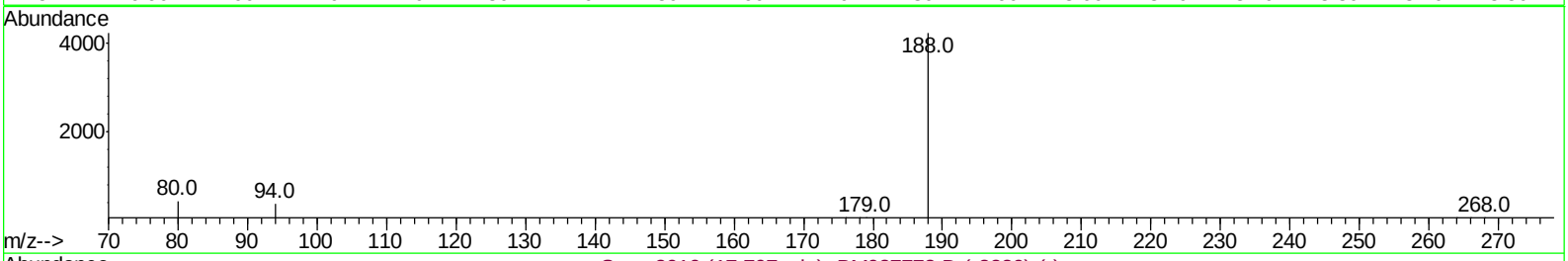
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111020\
Data File : BM027777.D
Acq On : 10 Nov 2020 19:29
Operator : JU/CG
Sample : L4661-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

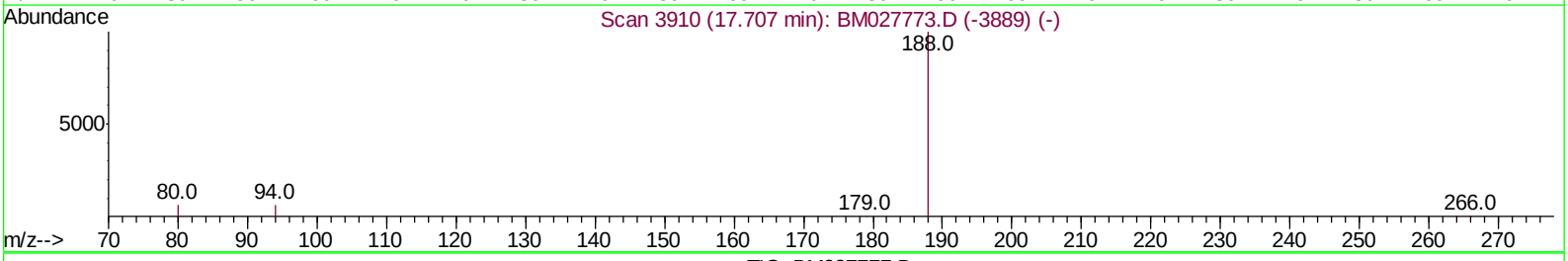
Quant Time: Nov 11 01:21:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM111020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 11 01:20:37 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F4R04

Manual Integrations APPROVED
mohammad
11/11/2020 10:33:29 AM







TIC: BM027777.D

(10) Phenanthrene-d10 (I)

17.707min (-17.707) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	9.00	0.00#
80.00	9.60	0.00#
0.00	0.00	0.00

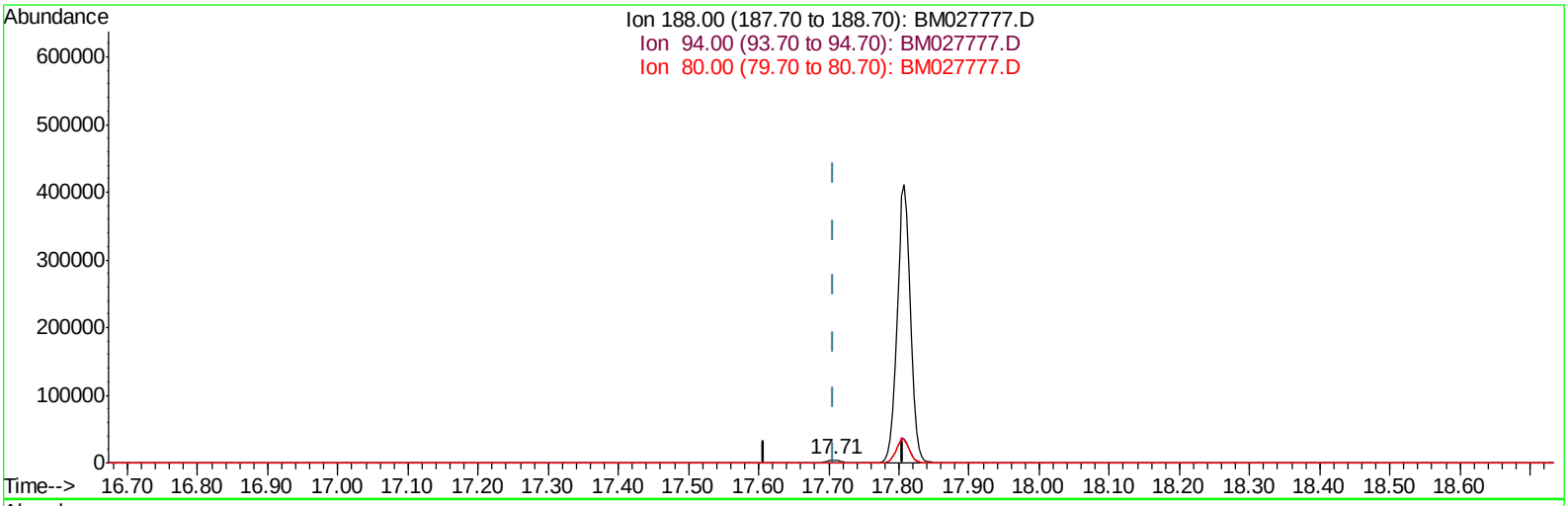
Quantitation Report (Qedit)

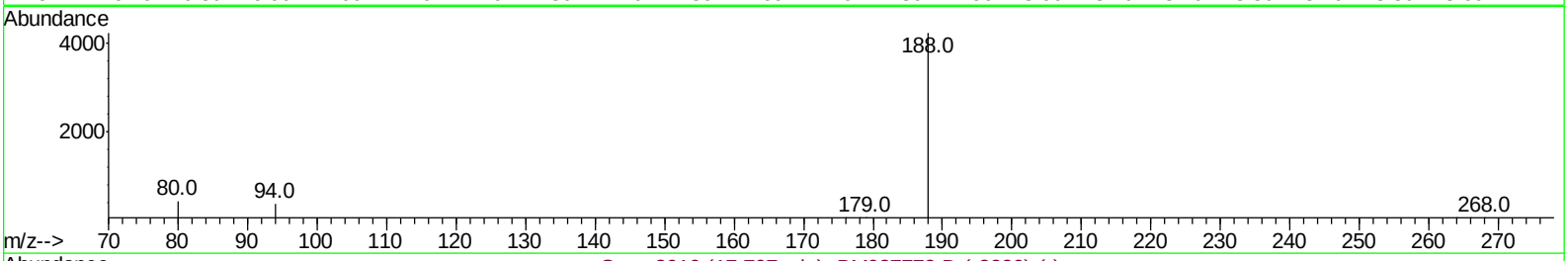
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111020\
Data File : BM027777.D
Acq On : 10 Nov 2020 19:29
Operator : JU/CG
Sample : L4661-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

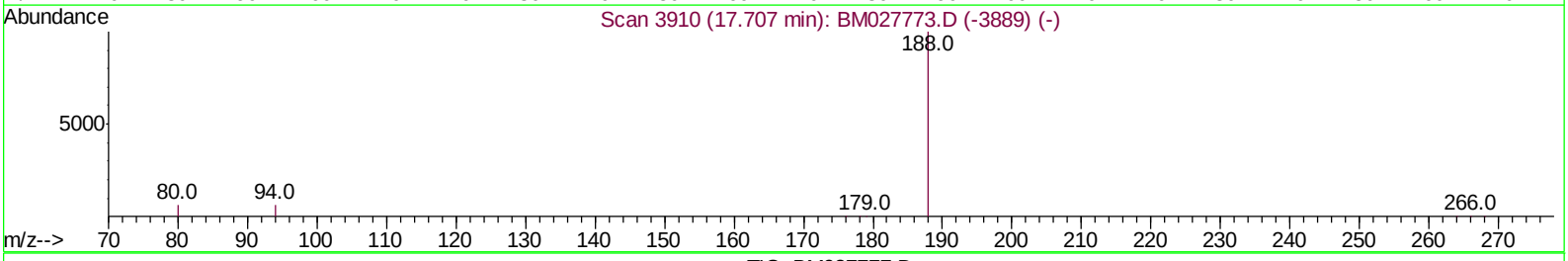
Quant Time: Nov 11 01:21:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM111020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 11 01:20:37 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F4R04

Manual Integrations APPROVED
mohammad
11/11/2020 10:33:29 AM







TIC: BM027777.D

(10) Phenanthrene-d10 (I)

17.707min (+0.000) 0.40ng/ul m

response 5797

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	8.93
80.00	9.60	10.21
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111020\
Data File : BM027777.D
Acq On : 10 Nov 2020 19:29
Operator : JU/CG
Sample : L4661-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F4R04

Manual Integrations APPROVED
mohammad
11/11/2020 10:33:29 AM

Quant Time: Nov 11 01:31:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM111020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 11 01:20:37 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	1160	0.40	ng/ul	0.00
2) Naphthalene-d8	11.22	136	4628	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.99	164	3045	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	5797m	0.40	ng/ul	0.00
16) Chrysene-d12	21.81	240	4776	0.40	ng/ul	0.00
20) Perylene-d12	24.25	264	4074	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.78	152	2722	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	6170	0.36	ng/ul	0.00
Target Compounds						Qvalue
8) Acenaphthene	15.06	153	1211	0.105	ng/ul#	26

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111020\
Data File : BM027777.D
Acq On : 10 Nov 2020 19:29
Operator : JU/CG
Sample : L4661-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 11 01:31:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM111020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 11 01:20:37 2020
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F4R04

Manual Integrations APPROVED
mohammad
11/11/2020 10:33:29 AM