

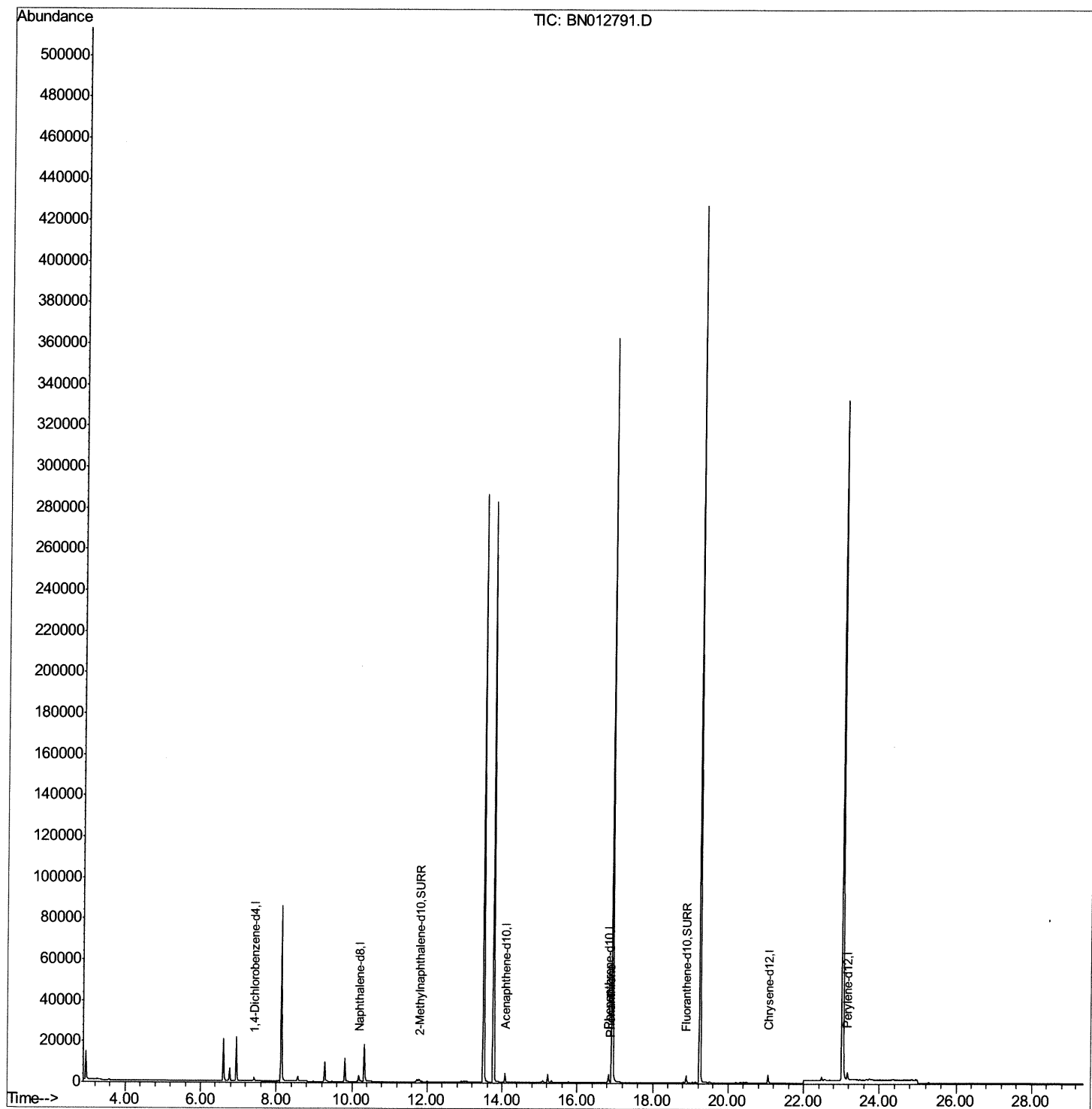
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120220\
Data File : BN012791.D
Acq On : 01 Dec 2020 20:40
Operator : CG/JU
Sample : L4793-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0BA0

Manual Integrations
APPROVED

mohammad
12/2/2020 2:27:59 PM

Quant Time: Dec 02 01:53:45 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN112020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 02 00:53:21 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

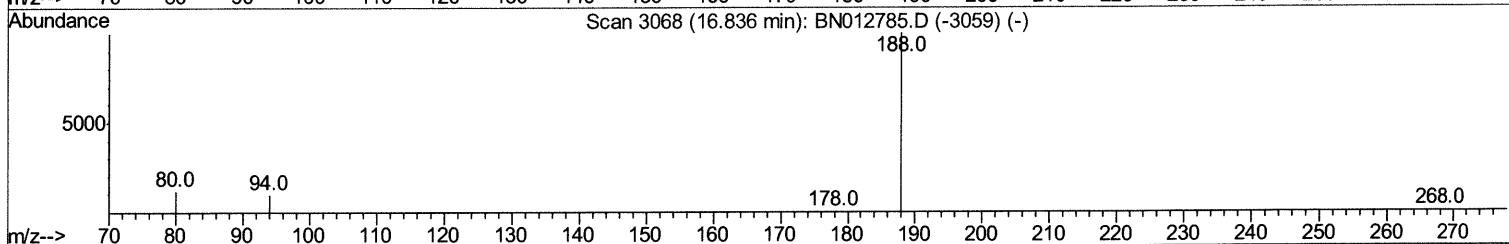
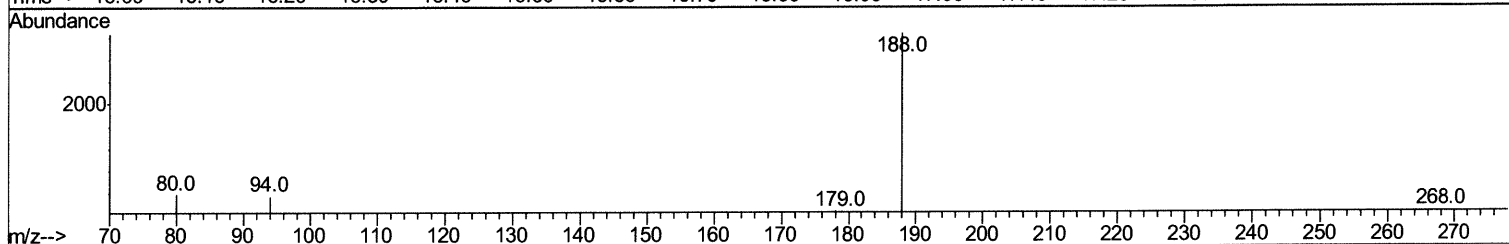
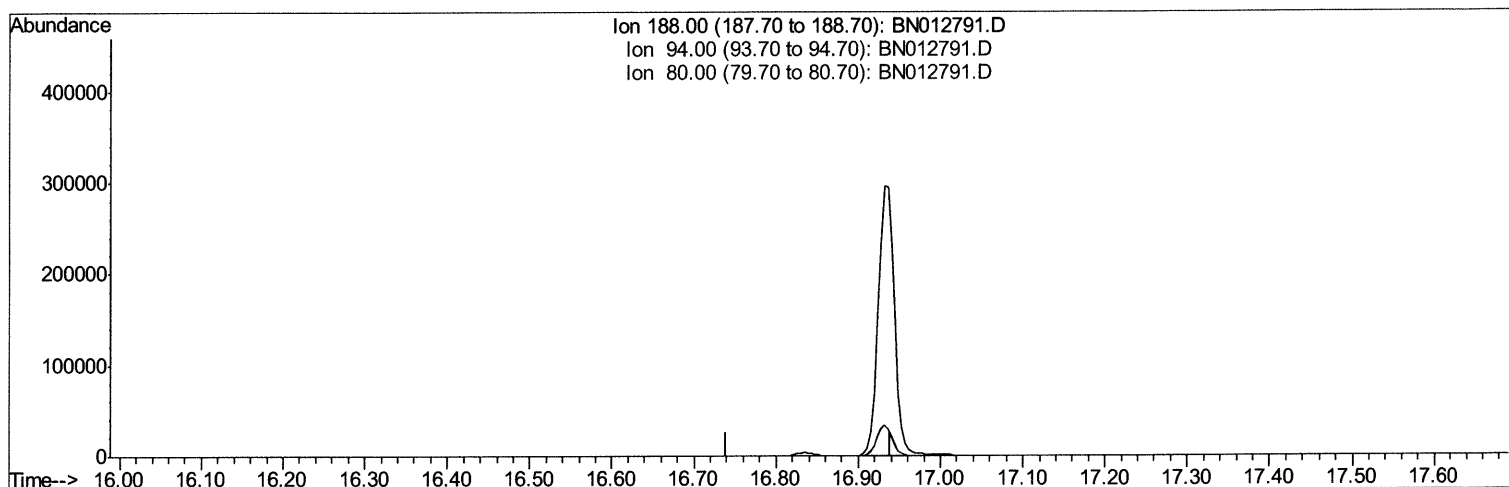
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120220\
 Data File : BN012791.D
 Acq On : 01 Dec 2020 20:40
 Operator : CG/JU
 Sample : L4793-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BA0

Manual Integrations
 APPROVED

mohammad
 12/2/2020 2:27:59 PM

Quant Time: Dec 02 00:57:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN112020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 02 00:53:21 2020
 Response via : Initial Calibration



TIC: BN012791.D

(10) Phenanthrene-d10 (I)

16.840min (-16.840) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	11.60	0.00#
80.00	12.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

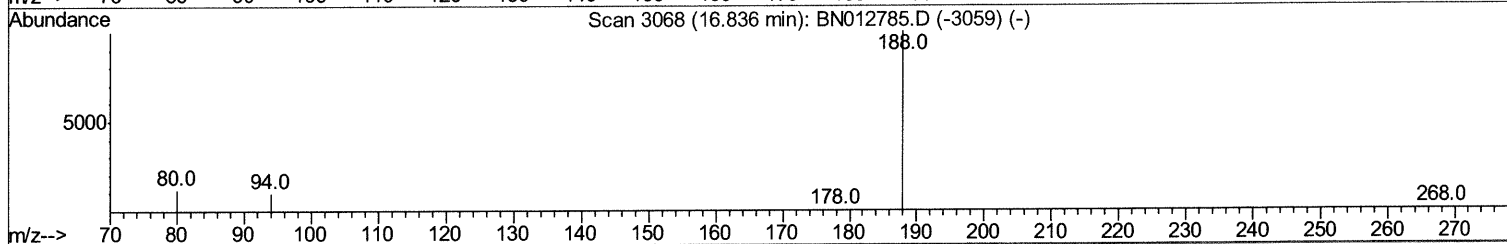
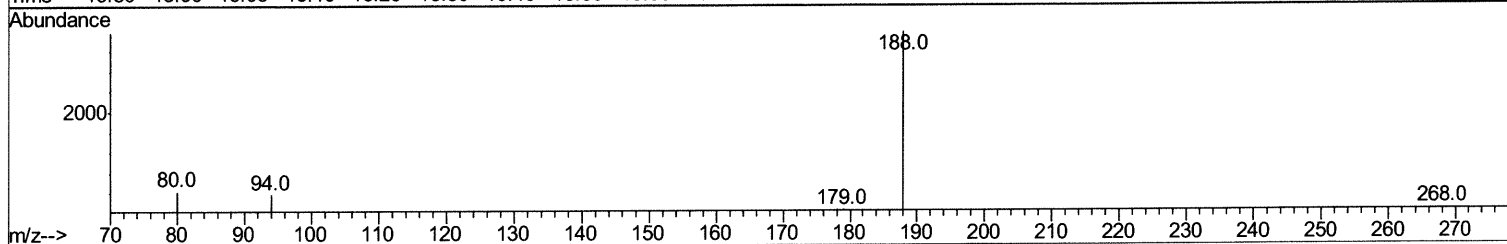
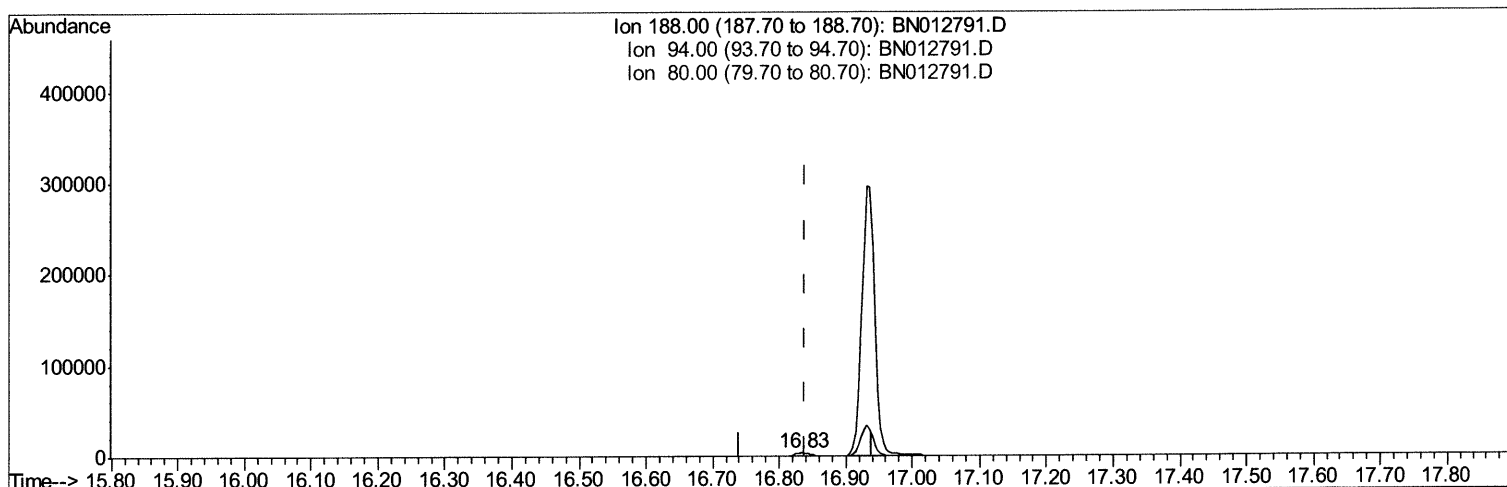
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120220\
Data File : BN012791.D
Acq On : 01 Dec 2020 20:40
Operator : CG/JU
Sample : L4793-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0BA0

Manual Integrations
APPROVED

mohammad
12/2/2020 2:27:59 PM

Quant Time: Dec 02 00:57:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN112020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 02 00:53:21 2020
Response via : Initial Calibration



TIC: BN012791.D

(10) Phenanthrene-d10 (I)

16.834min (-0.005) 0.40ng/ul m 12/04/20 JU

response 4916

Ion	Exp%	Act%
188.00	100	100
94.00	11.60	10.68
80.00	12.60	12.31
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120220\
 Data File : BN012791.D
 Acq On : 01 Dec 2020 20:40
 Operator : CG/JU
 Sample : L4793-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BA0

Manual Integrations
 APPROVED

mohammad
 12/2/2020 2:27:59 PM

Quant Time: Dec 02 01:53:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN112020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 02 00:53:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	909	0.40	ng/ul	0.00
2) Naphthalene-d8	10.18	136	3849	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.08	164	2327	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.83	188	4916m>	0.40	ng/ul>	0.00
16) Chrysene-d12	21.06	240	4044	0.40	ng/ul	0.00
20) Perylene-d12	23.16	264	4423	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.79	152	1752	0.31	ng/ul	0.00
14) Fluoranthene-d10	18.88	212	3653	0.28	ng/ul	0.00
Target Compounds						
12) Phenanthrene	16.88	178	400	0.023	ng/ul#	Ovalue 73

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

12/04/20 JU