

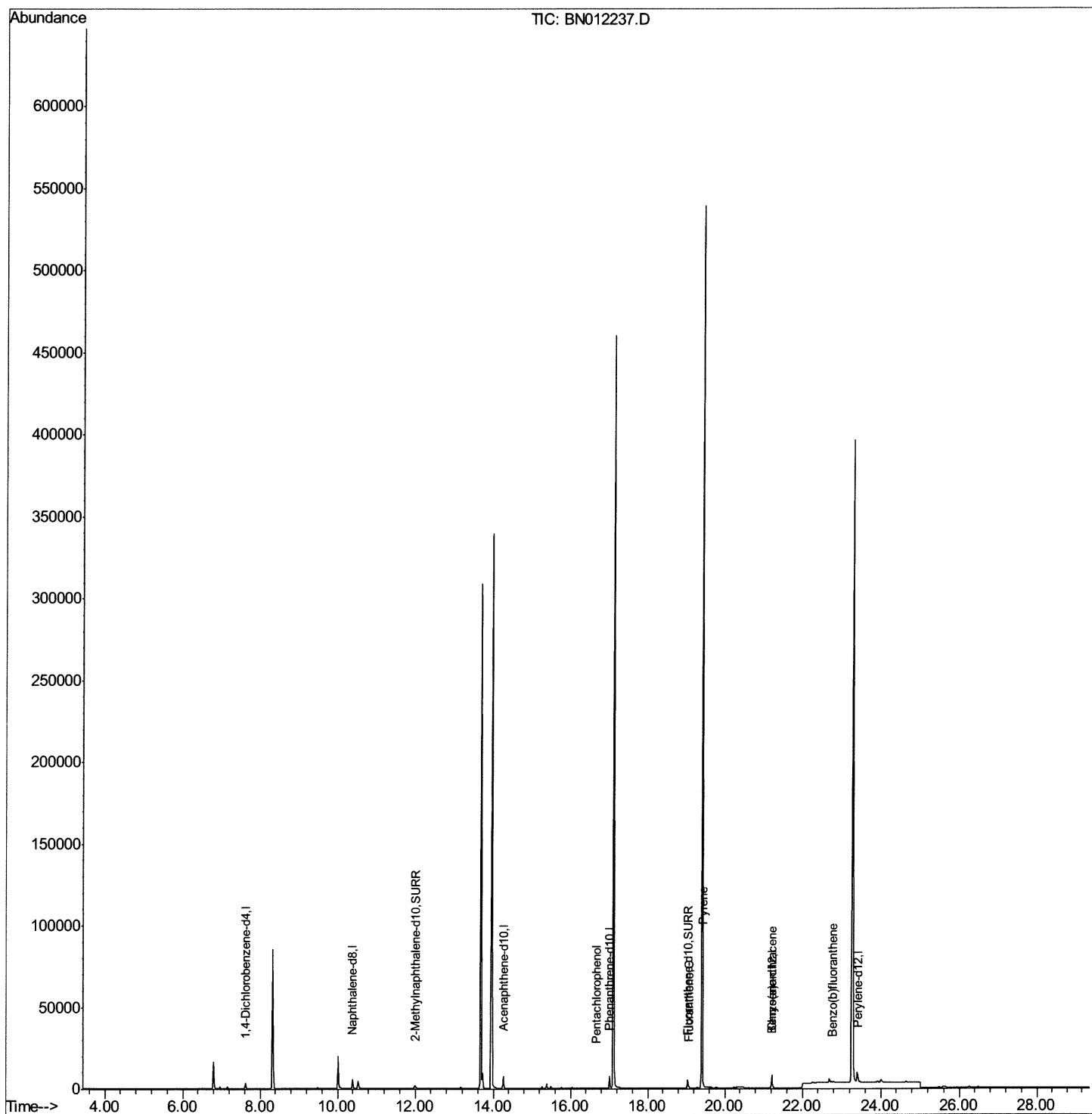
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101420\
Data File : BN012237.D
Acq On : 15 Oct 2020 18:36
Operator : CG/JU
Sample : L4235-01
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AN3

Manual Integrations
APPROVED

mohammad
10/19/2020 1:19:55 PM

Quant Time: Oct 16 01:33:40 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 16 01:19:50 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

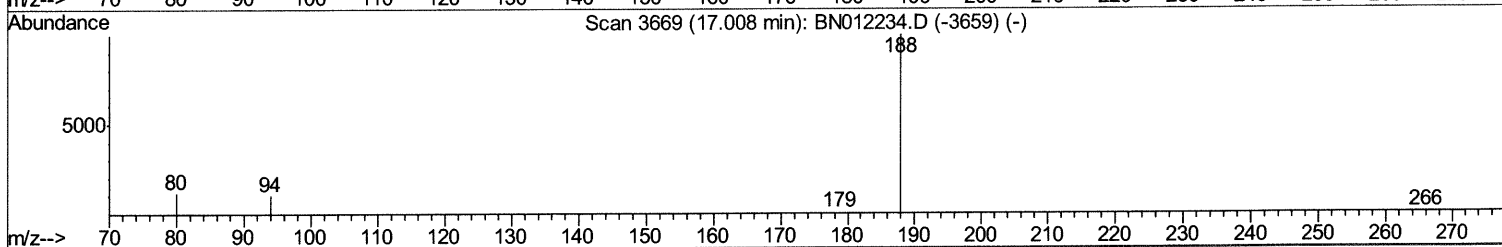
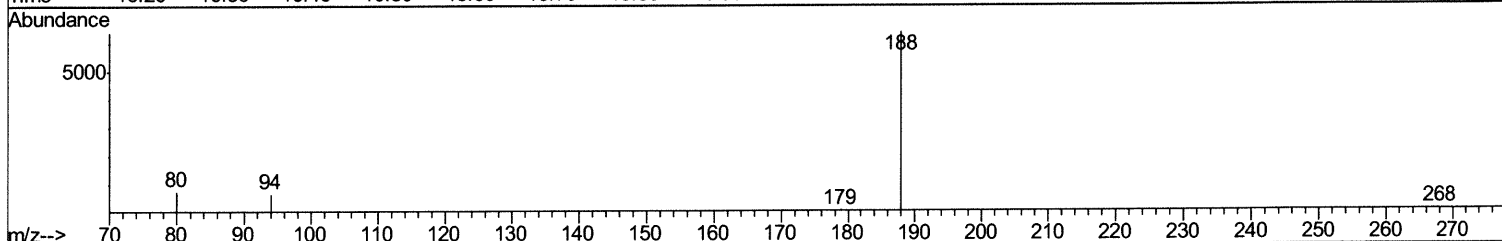
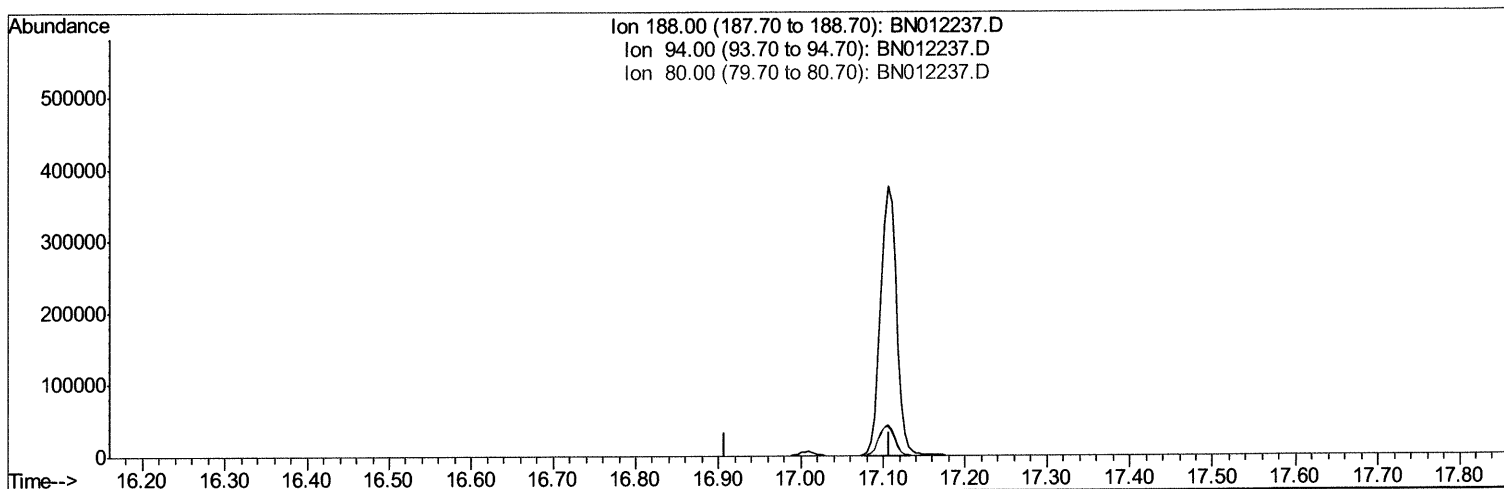
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Quant Time: Oct 16 01:27:07 2020
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TIC: BN012237.D

(10) Phenanthrene-d10 (I)

17.008min (-17.008) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	11.20	0.00#
80.00	12.20	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

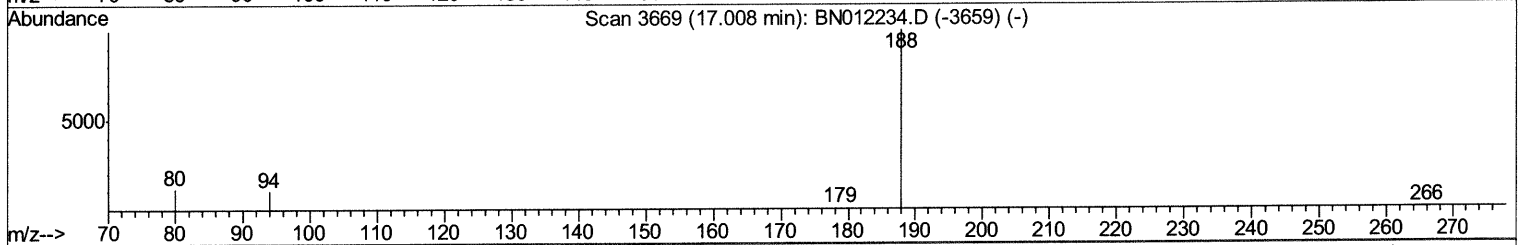
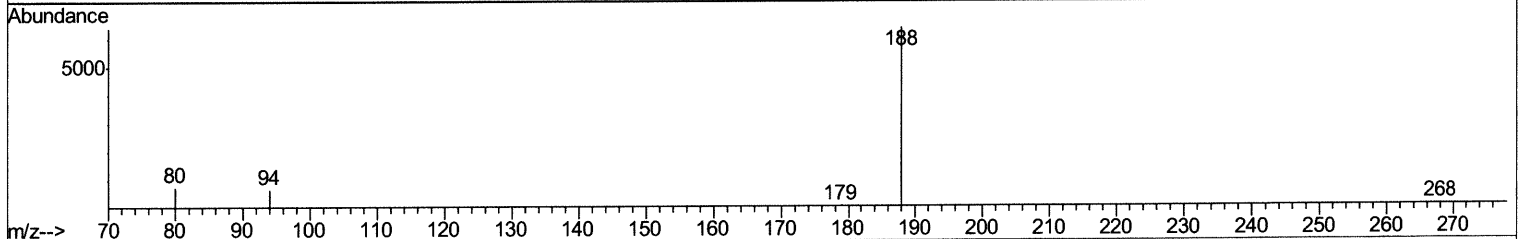
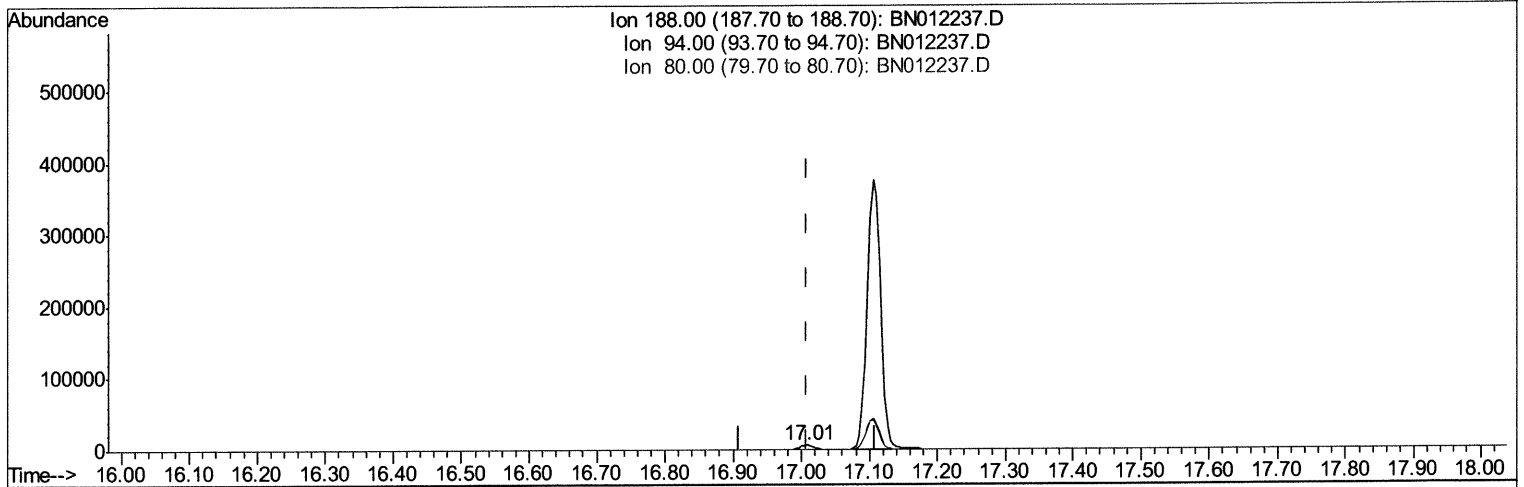
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 ALS Vial : 49 Sample Multiplier: 1

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Manual Integrations
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TIC: BN012237.D

(10) Phenanthrene-d10 (I)

17.009min (+0.000) 0.40ng/ul m 10/20/20 JU

response 8784

Ion	Exp%	Act%
188.00	100	100
94.00	11.20	10.33
80.00	12.20	11.87
0.00	0.00	0.00

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 Data File : BN012237.D
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 Operator : CG/JU
 Sample : L4235-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 10/19/2020 1:19:55 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1669	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	6966	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	4162	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	8784m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.21	240	7380	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	7809	0.40	ng/ul	0.00

10/28/20 3d

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.00	152	2439	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	5510	0.23	ng/ul	0.00

Target Compounds

						Ovalue
11) Pentachlorophenol	16.67	266	105	0.041	ng/ul#	89
15) Fluoranthene	19.07	202	891	0.027	ng/ul	84
17) Pyrene	19.44	202	936	0.028	ng/ul#	67
18) Benzo(a)anthracene	21.20	228	619	0.023	ng/ul#	83
21) Benzo(b)fluoranthene	22.75	252	727	0.023	ng/ul#	1

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