

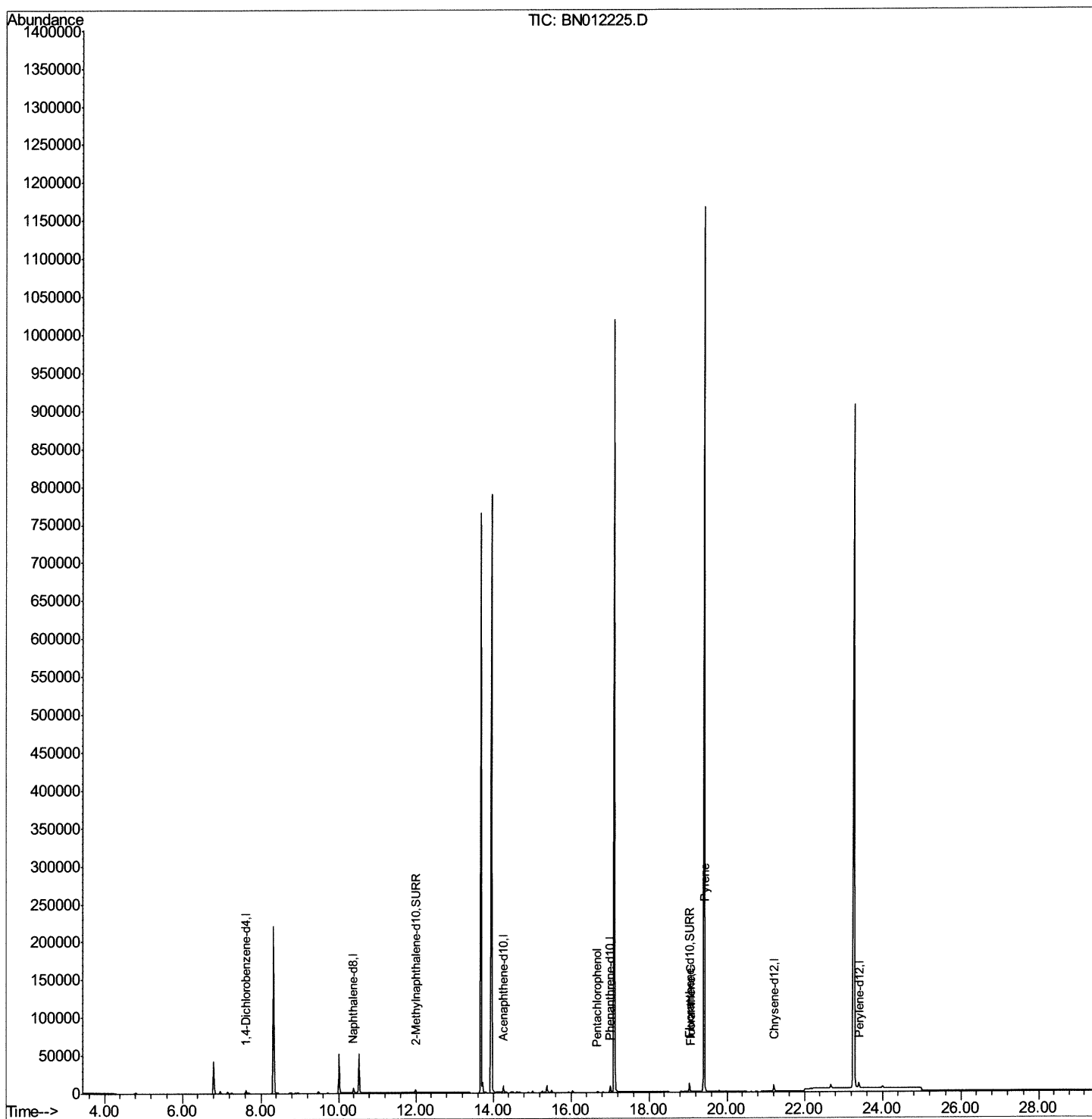
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN101420\
Data File : BN012225.D
Acq On : 15 Oct 2020 11:24
Operator : CG/JU
Sample : L4201-06
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AN9

Manual Integrations
APPROVED

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

Quant Time: Oct 15 11:56:04 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 : Thu Oct 15 10:47:40 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

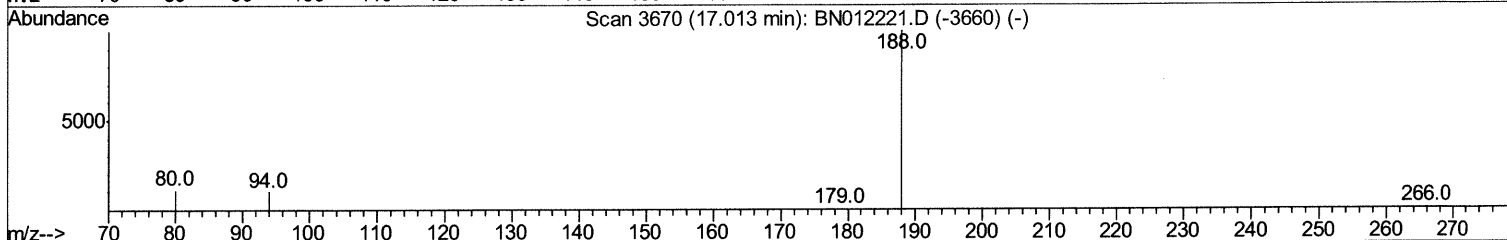
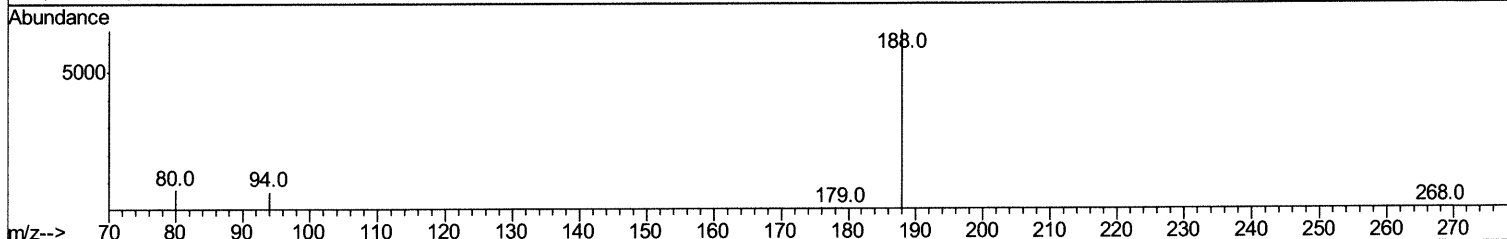
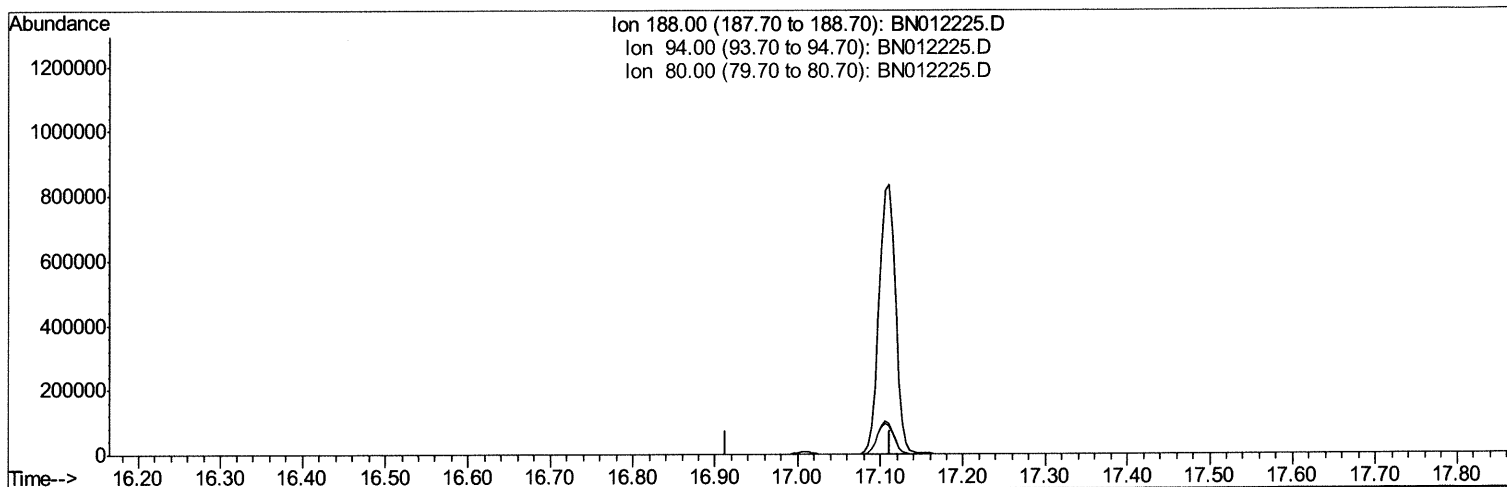
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TIC: BN012225.D

(10) Phenanthrene-d10 (I)

17.013min (-17.013) 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)

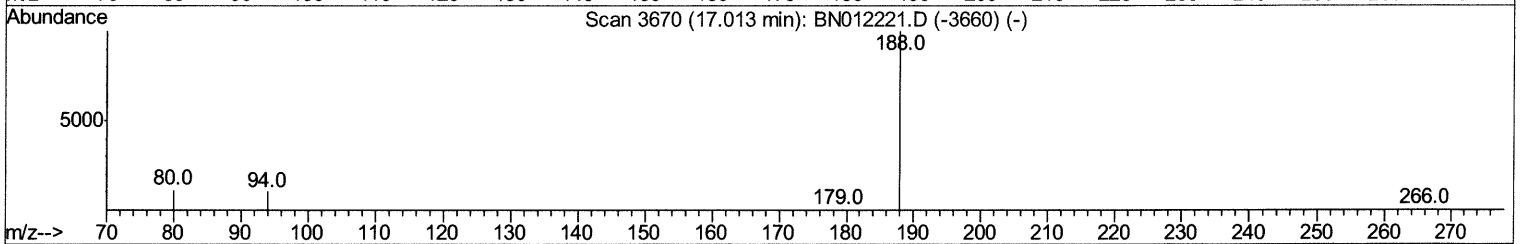
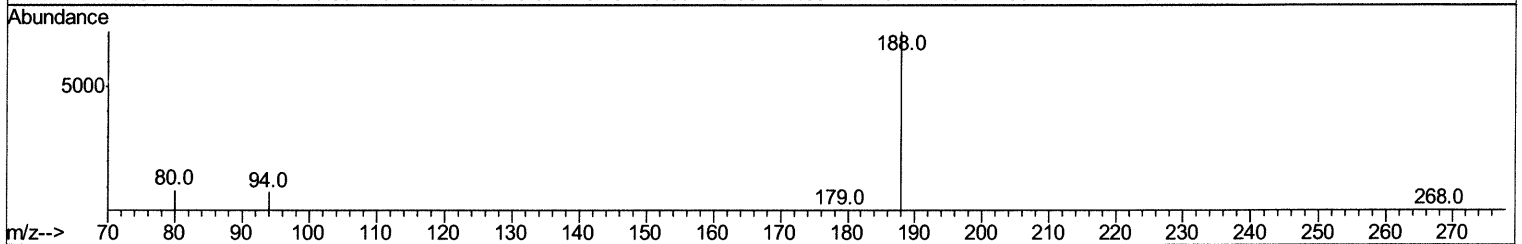
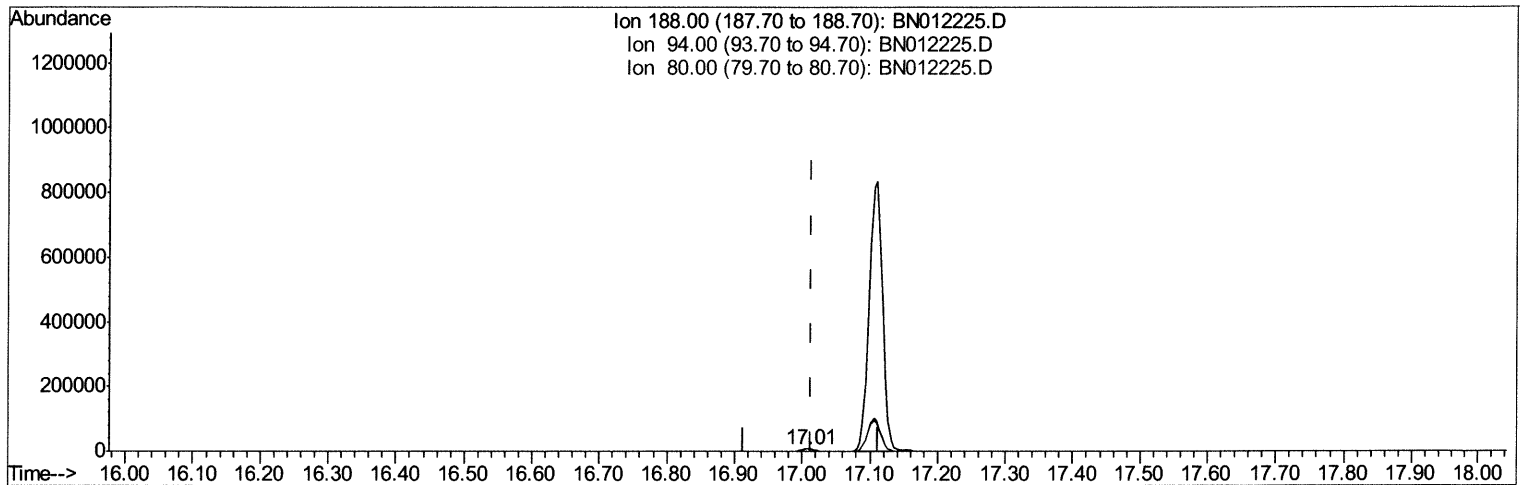
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TIC: BN012225.D

(10) Phenanthrene-d10 (I)

17.009min (-0.004) 0.40ng/ul m 10/20/20 84

response 9978

Ion	Exp%	Act%
188.00	100	100
94.00	11.20	10.60
80.00	12.20	11.87
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : L4201-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AN9

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	2019	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	8153	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	4946	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	9978m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.21	240	8497	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	9290	0.40	ng/ul	0.00

10/20/20 JU

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.99	152	6164	0.51	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	13103	0.48	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
11) Pentachlorophenol	16.66	266	69	0.024	ng/ul#	80
15) Fluoranthene	19.07	202	850	0.023	ng/ul	72
17) Pyrene	19.44	202	1008	0.026	ng/ul#	58

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