

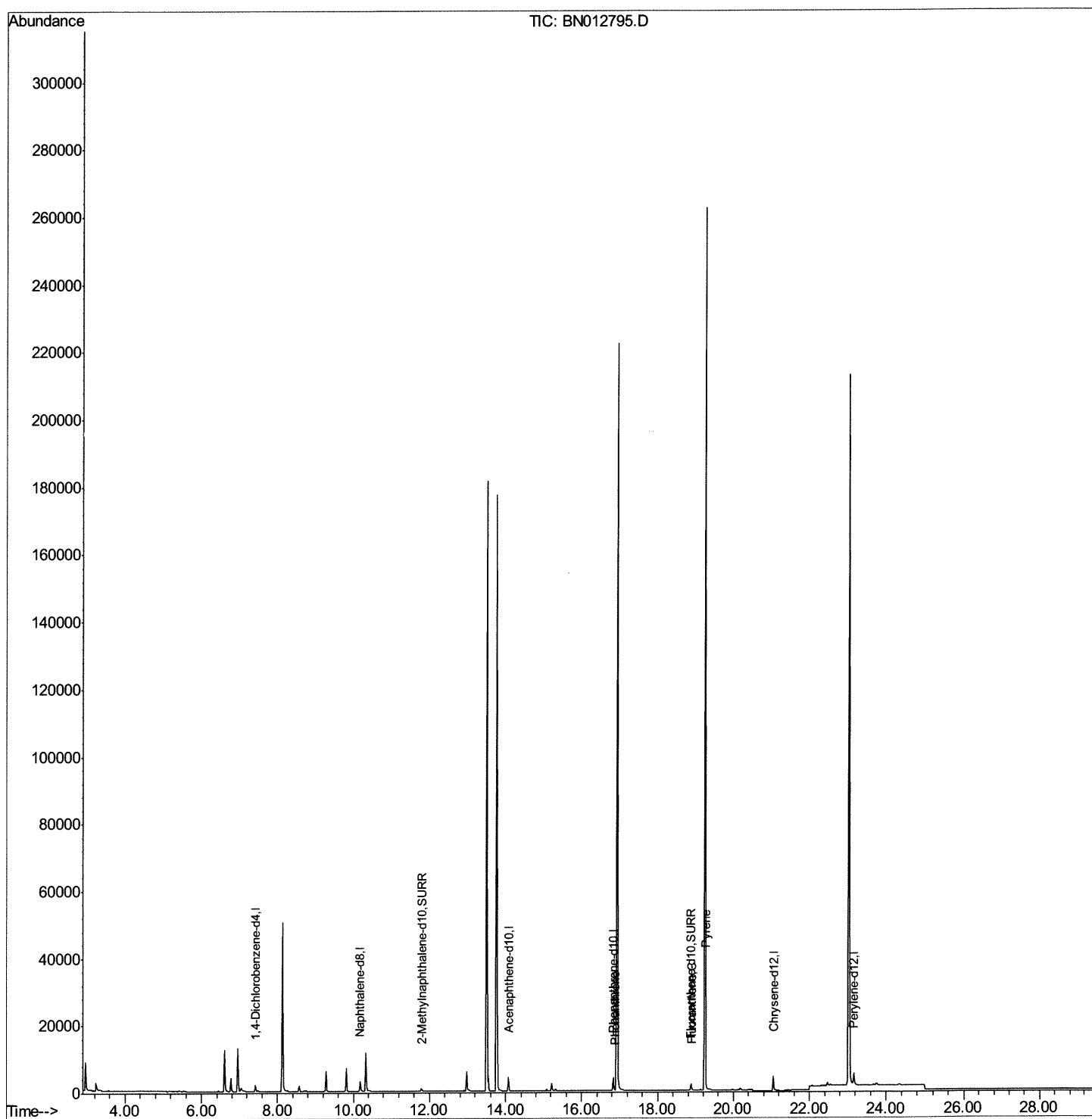
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120220\
Data File : BN012795.D
Acq On : 01 Dec 2020 23:04
Operator : CG/JU
Sample : L4793-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0BA9

Manual Integrations
APPROVED

mohammad
12/2/2020 2:28:09 PM

Quant Time: Dec 02 01:44:24 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)

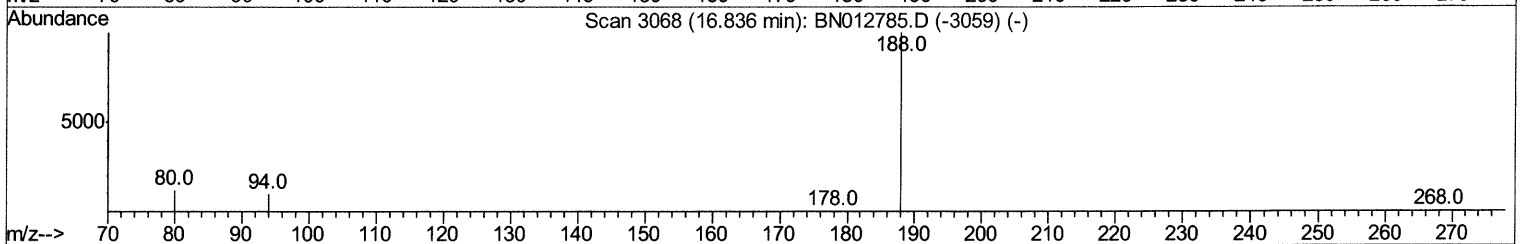
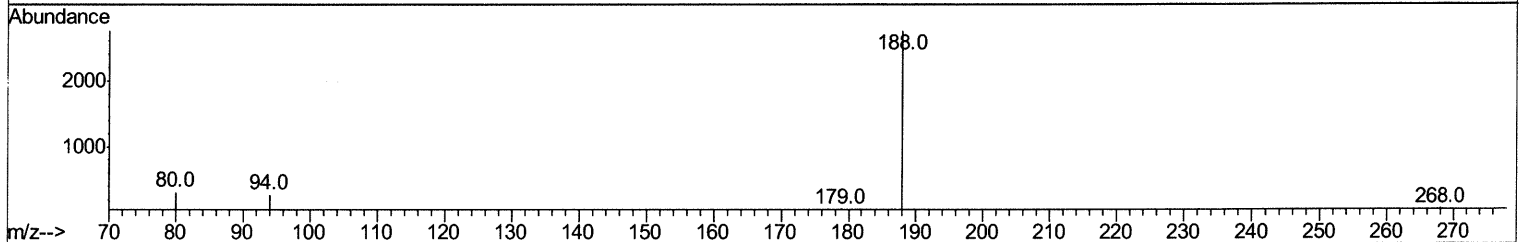
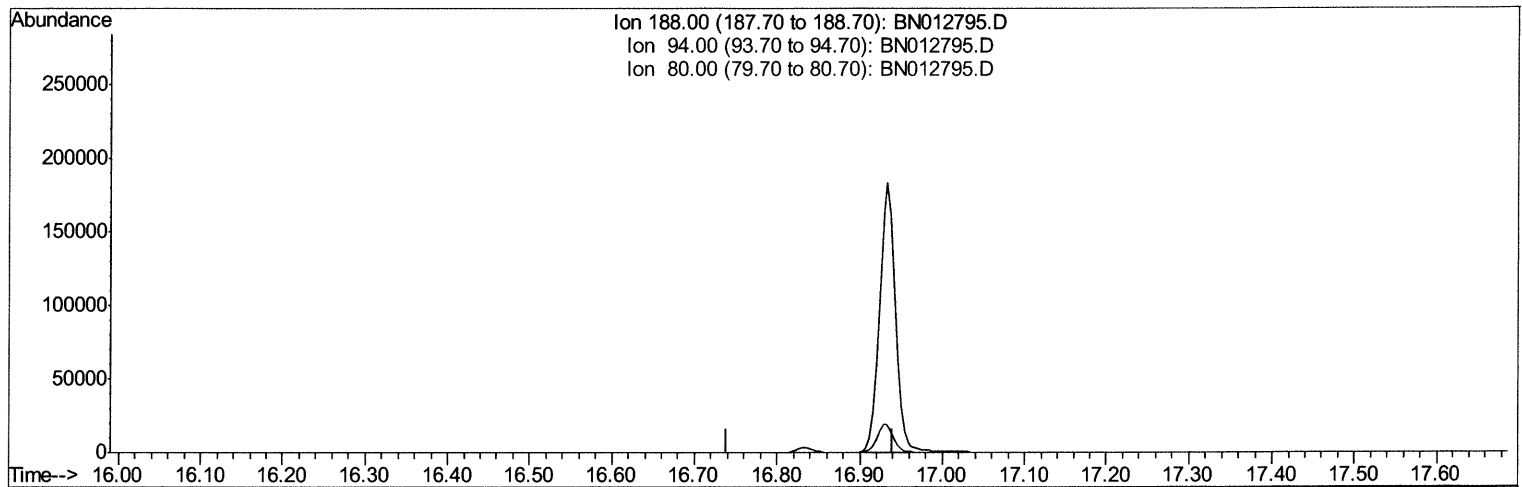
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TIC: BN012795.D

(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

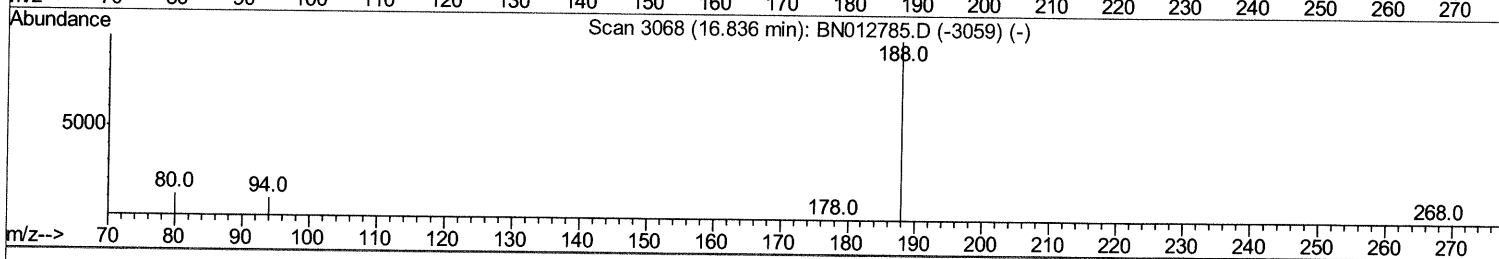
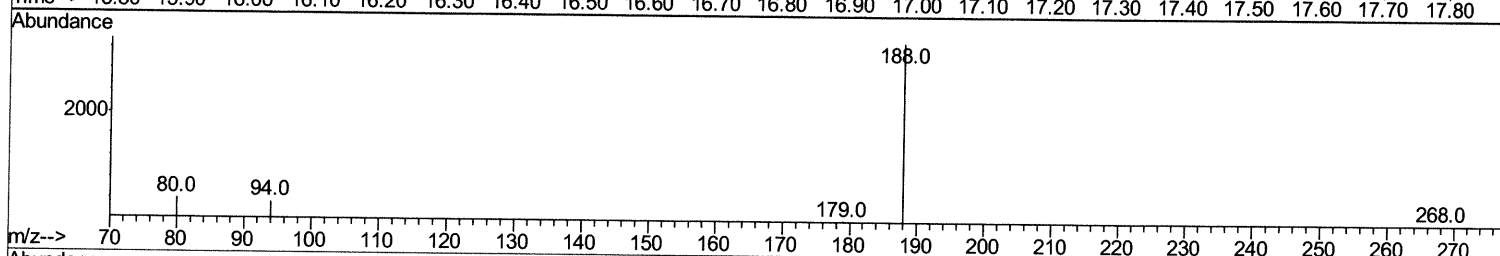
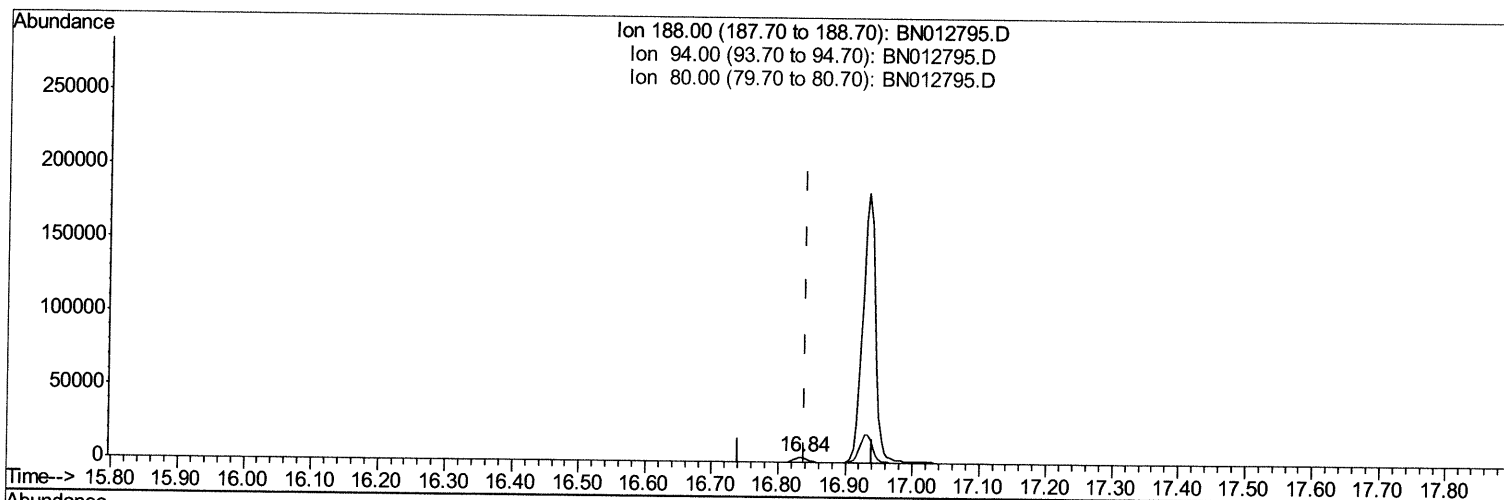
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TIC: BN012795.D

(10) Phenanthrene-d10 (I)

16.835min (-0.004) 0.40ng/ul m 12/04/20 54

response 4736

Ion	Exp%	Act%
188.00	100	100
94.00	11.60	10.39
80.00	12.60	12.00
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : L4793-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

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 12/2/2020 2:28:09 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	974	0.40	ng/ul	0.00
2) Naphthalene-d8	10.18	136	3870	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.08	164	2237	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.84	188	4736m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.05	240	3905	0.40	ng/ul	0.00
20) Perylene-d12	23.16	264	4299	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.79	152	1077	0.19	ng/ul	0.00
14) Fluoranthene-d10	18.87	212	2303	0.19	ng/ul	0.00
Target Compounds						
12) Phenanthrene	16.87	178	339	0.021	ng/ul#	69
15) Fluoranthene	18.91	202	419	0.022	ng/ul	62
17) Pyrene	19.27	202	423	0.024	ng/ul#	42

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