

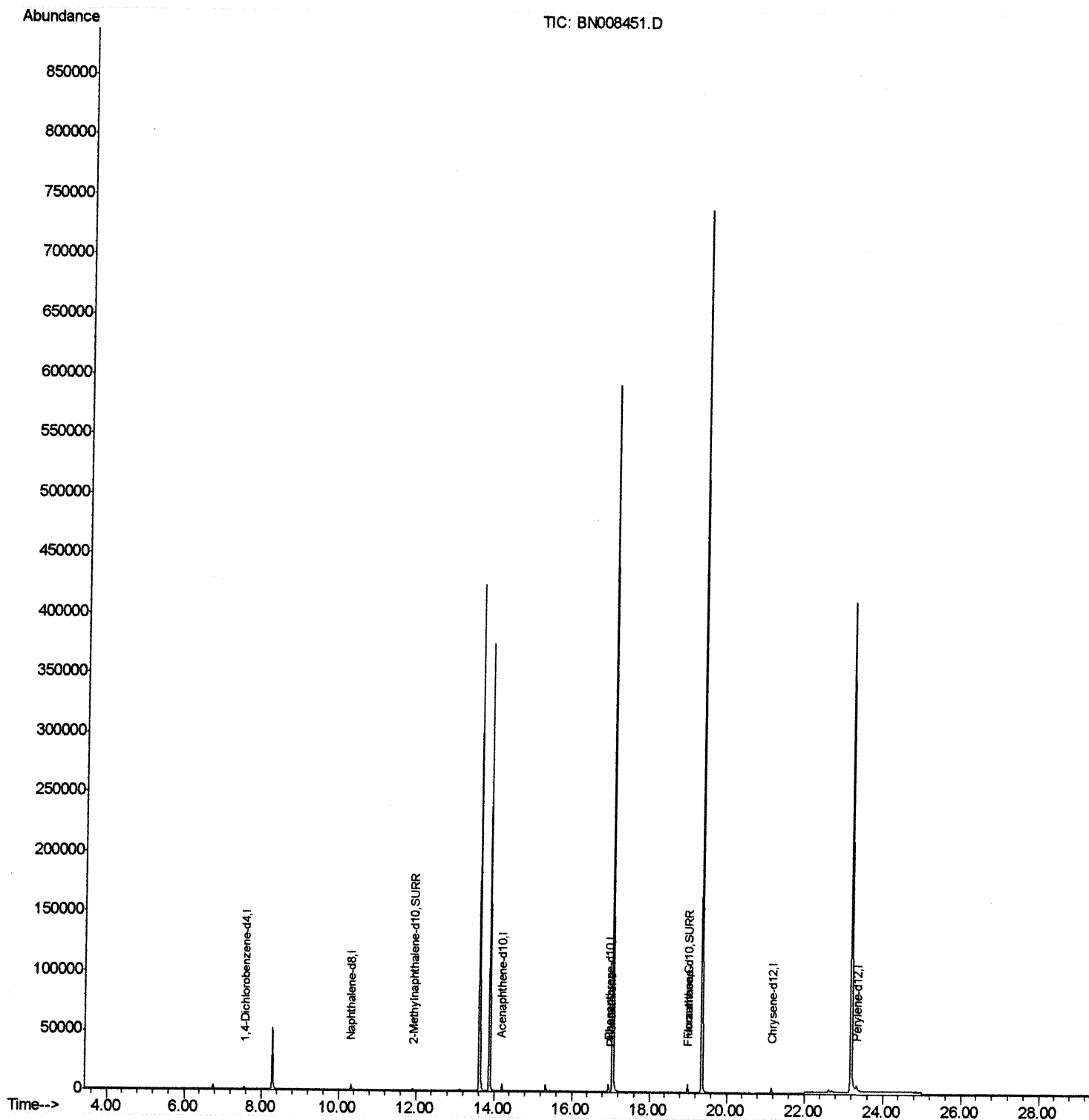
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
Data File : BN008451.D
Acq On : 05 Nov 2019 17:37
Operator : JU
Sample : K5567-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLNB8

Manual Integrations
APPROVED

mohammad
11/7/2019 2:51:36 PM

Quant Time: Nov 07 11:18:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 07 10:57:49 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

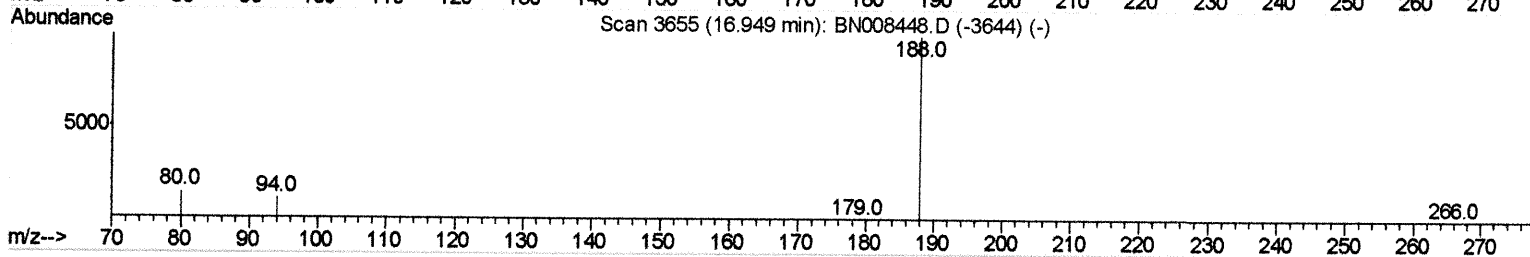
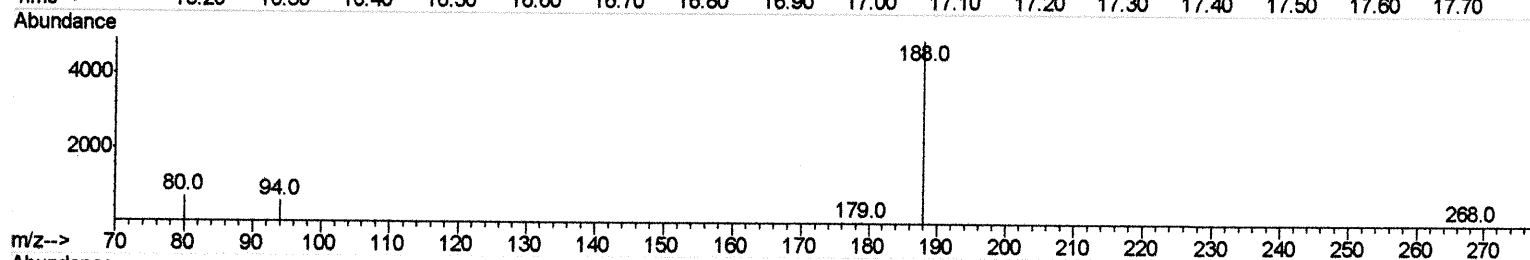
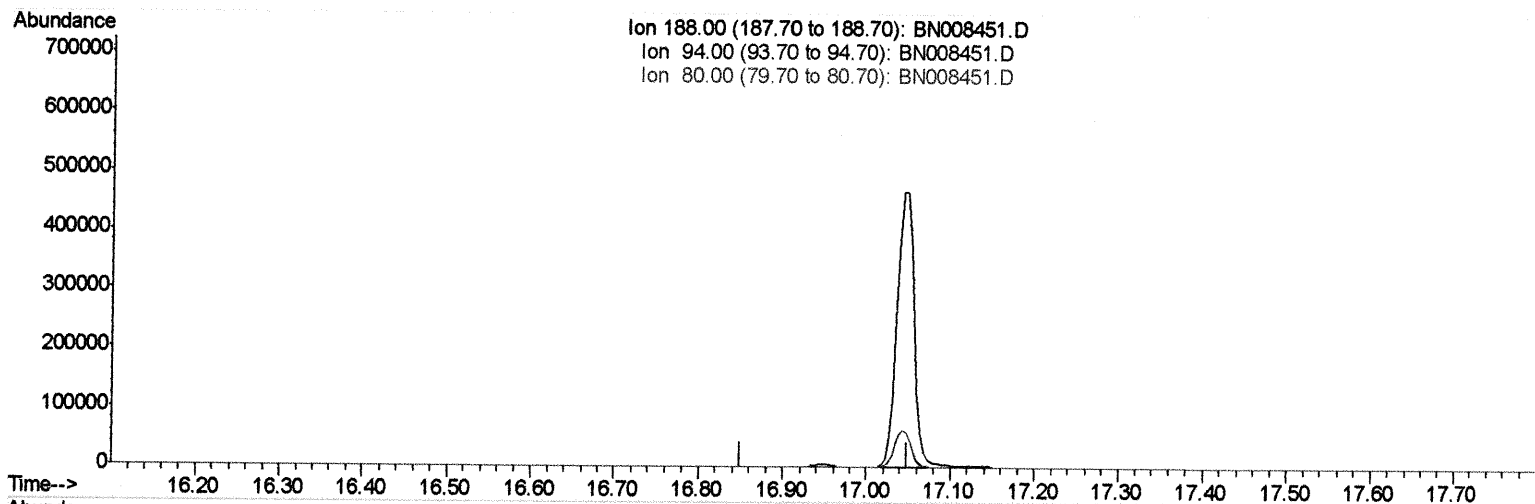
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TIC: BN008451.D

(10) Phenanthrene-d10 (I)
 16.949min (-16.949) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	12.40	0.00#
80.00	15.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

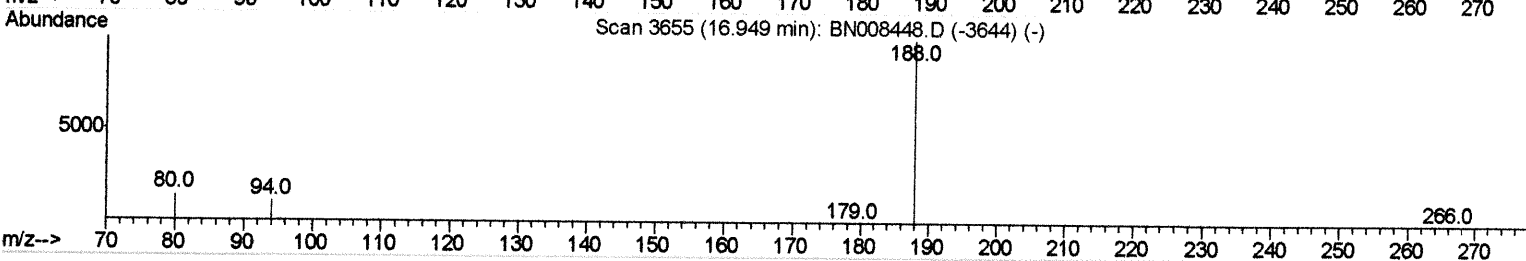
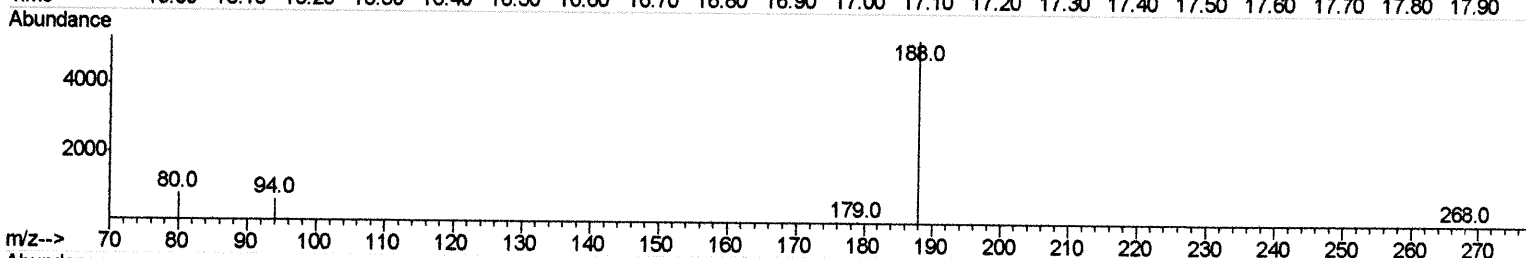
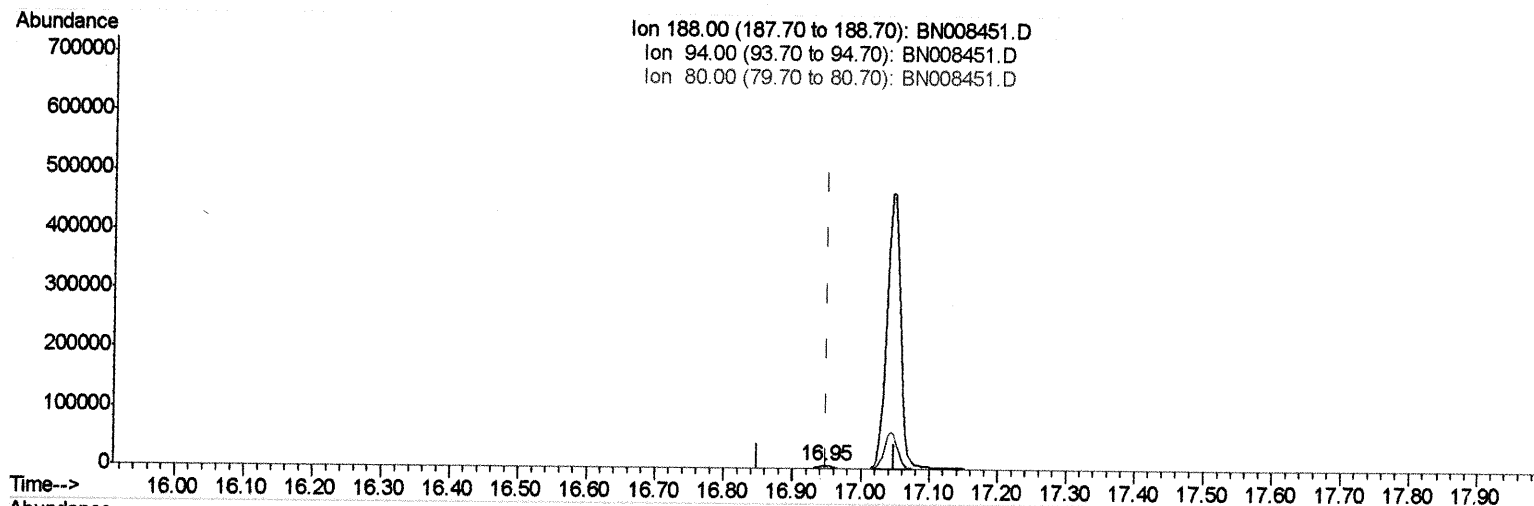
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Manual Integrations
 APPROVED

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TIC: BN008451.D

(10) Phenanthrene-d10 (I)

16.945min (-0.004) 0.40ng/ul m *JU*

response 7511

11/8/19

Ion	Exp%	Act%
188.00	100	100
94.00	12.40	12.06
80.00	15.50	15.01
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
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 Operator : JU
 Sample : K5567-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 11/7/2019 2:51:36 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1401	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	6090	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	3575	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	7511m7	0.40	ng/ul	0.00
16) Chrysene-d12	21.16	240	5738	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	7271	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	2858	0.30	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	8505	0.38	ng/ul	0.00
Target Compounds						
12) Phenanthrene	16.99	178	602	0.026	ng/ul#	77
15) Fluoranthene	19.01	202	585	0.022	ng/ul	68

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