

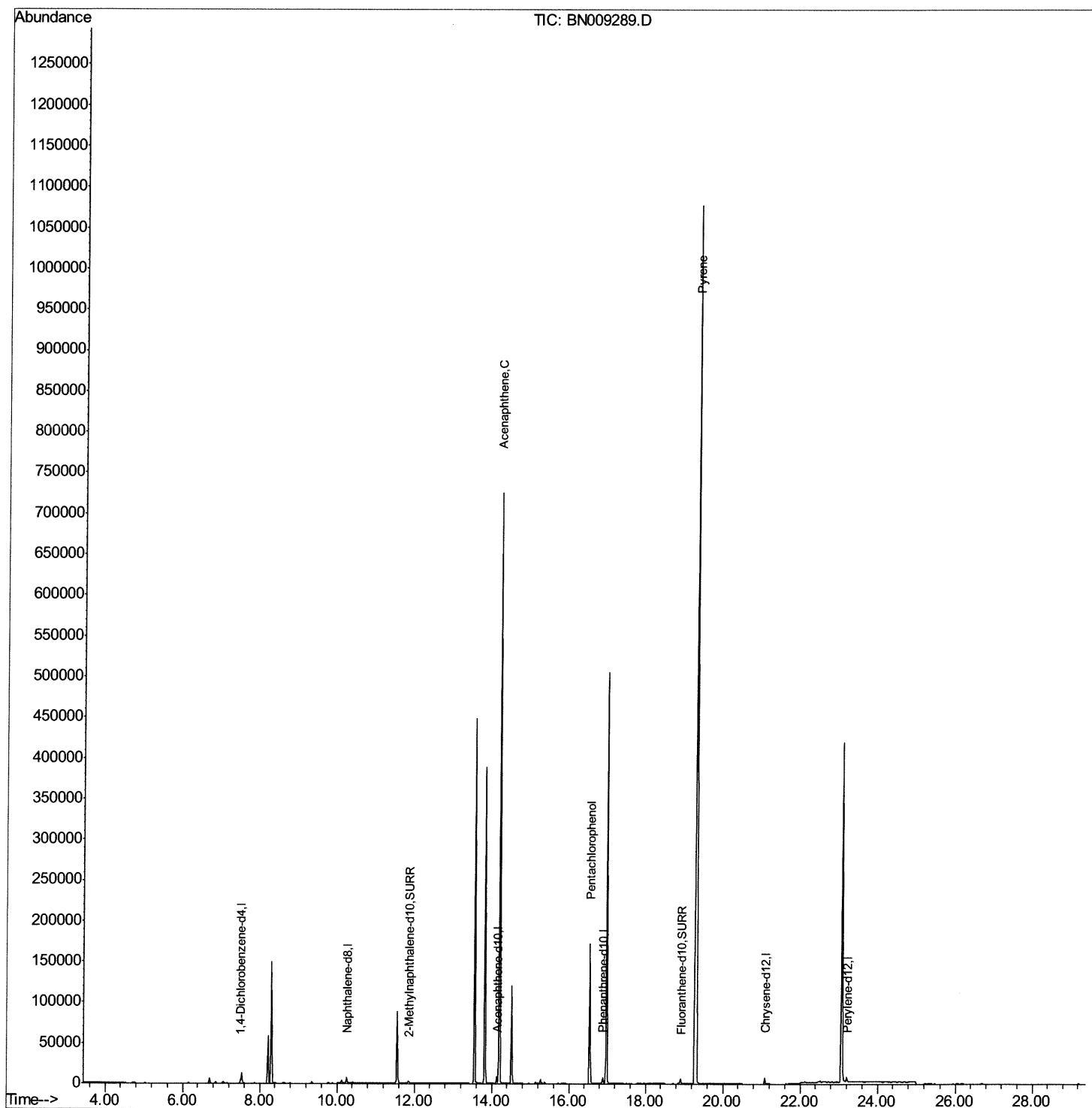
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN010220\
Data File : BN009289.D
Acq On : 02 Jan 2020 11:21
Operator : JU
Sample : K6466-02MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
H0BP0MS

Manual Integrations
APPROVED

mohammad
1/2/2020 6:56:20 PM

Quant Time: Jan 02 12:48:51 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 02 12:44:14 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

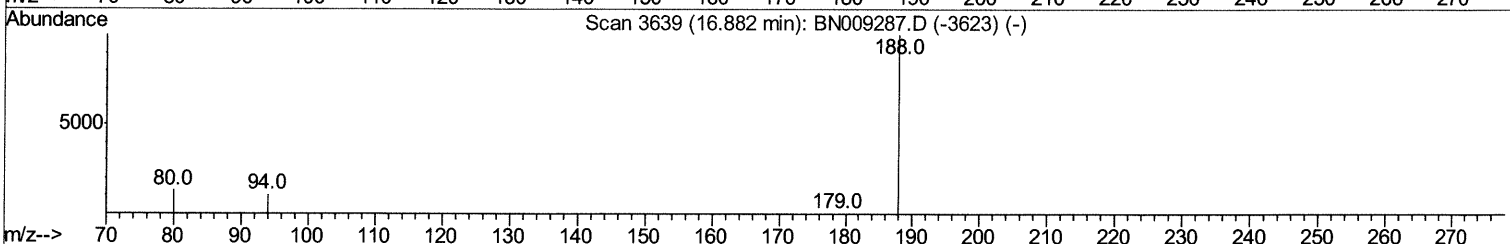
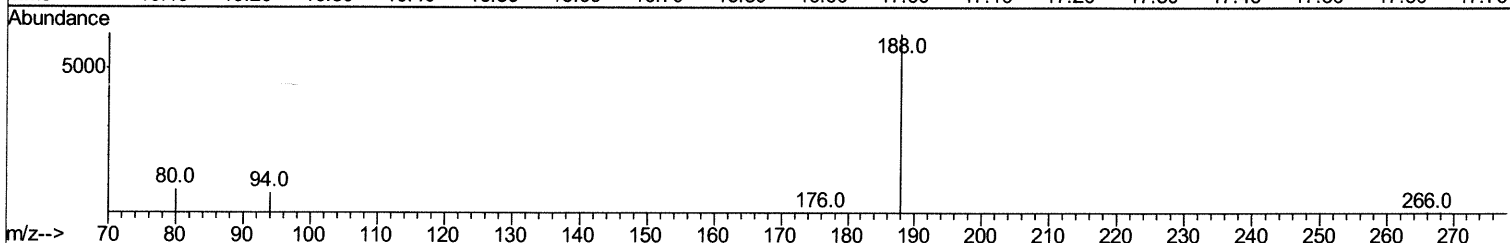
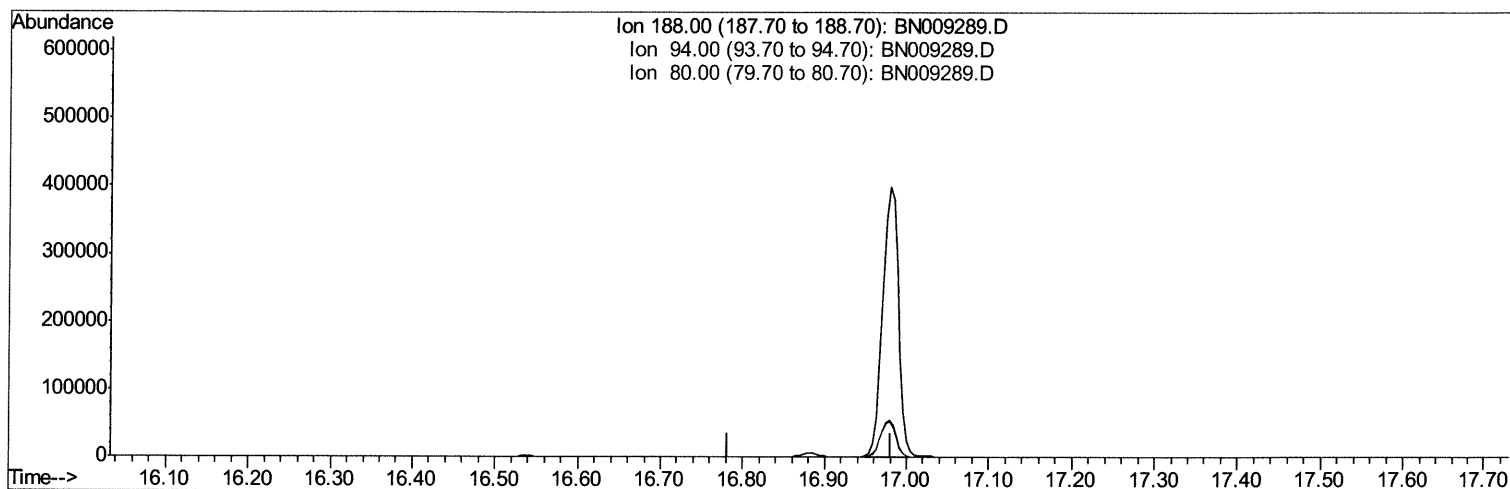
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Quant Time: Jan 02 12:47:52 2020
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TIC: BN009289.D

(10) Phenanthrene-d10 (I)

16.882min (-16.882) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	11.60	0.00#
80.00	13.70	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

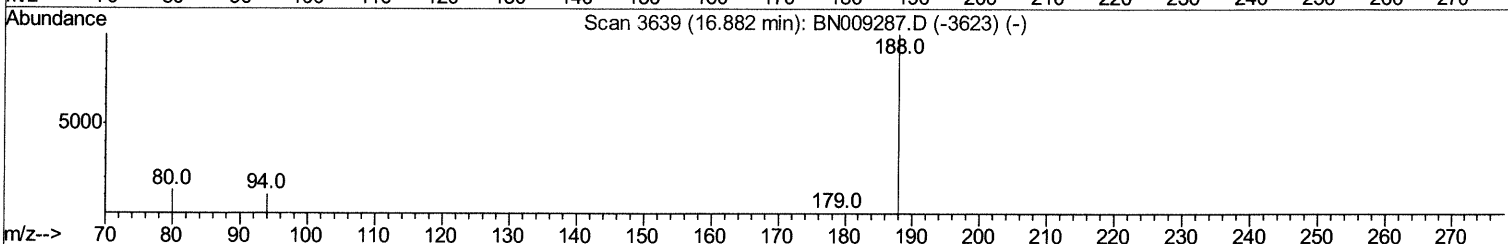
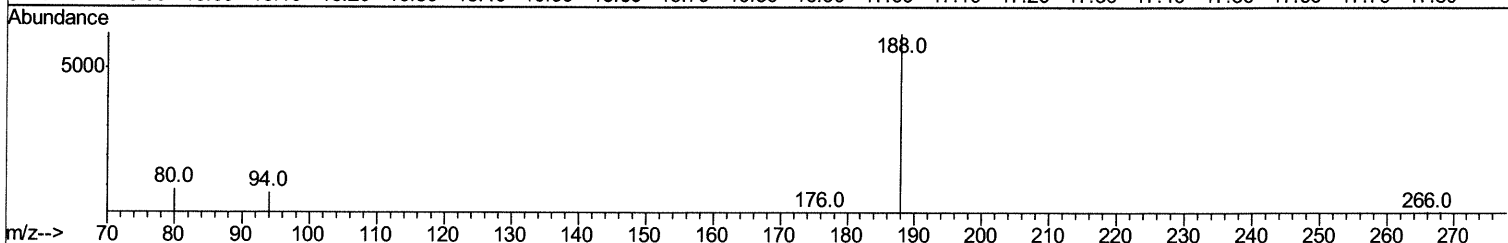
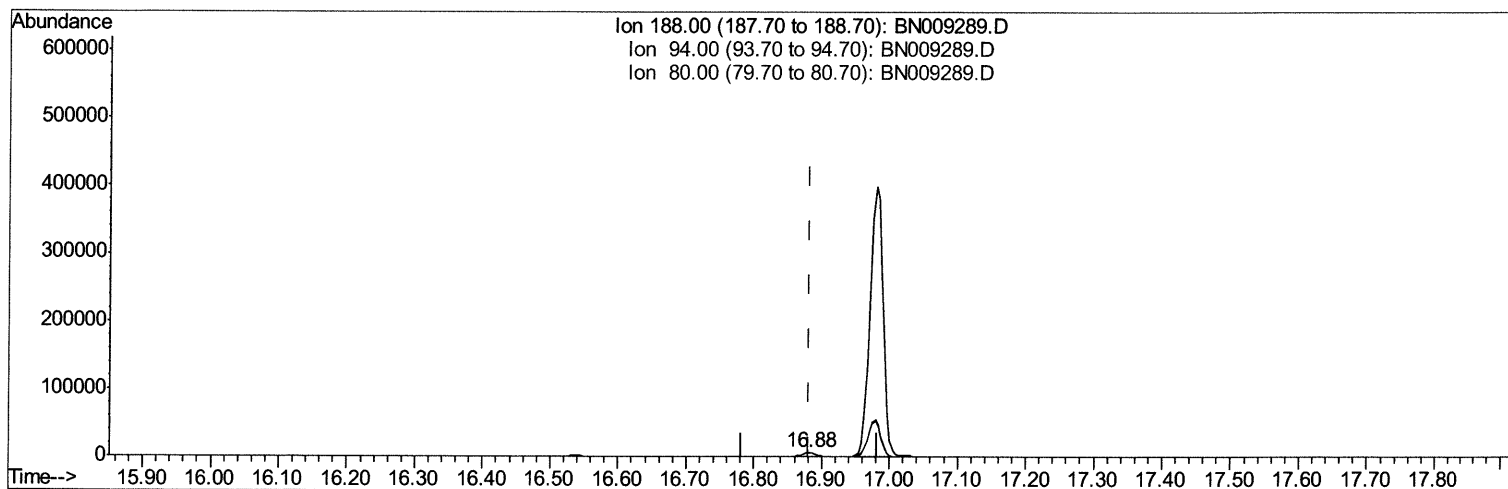
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Instrument :
 BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

mohammad
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TIC: BN009289.D

(10) Phenanthrene-d10 (I)

16.882min (0.000) 0.40ng/ul m *JU 01/13/20*

response 8536

Ion	Exp%	Act%
188.00	100	100
94.00	11.60	12.23
80.00	13.70	13.97
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN010220\
 Data File : BN009289.D
 Acq On : 02 Jan 2020 11:21
 Operator : JU
 Sample : K6466-02MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0BP0MS

Manual Integrations
 APPROVED

mohammad
 1/2/2020 6:56:20 PM

Quant Time: Jan 02 12:48:51 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	2440	0.40	ng/ul	0.00
2) Naphthalene-d8	10.26	136	8378	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.13	164	4445	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.88	188	8536m	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	6476	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	6803	0.40	ng/ul	0.00

JU 01/13/20

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.85	152	3130	0.21	ng/ul	0.00
14) Fluoranthene-d10	18.92	212	6660	0.26	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Acenaphthene	14.19	153	389705	21.268	ng/ul	98
11) Pentachlorophenol	16.54	266	102270	44.946	ng/ul	99
17) Pyrene	19.31	202	844002	25.546	ng/ul	99

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