

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122319\
Quantitation Report (QT Reviewed)

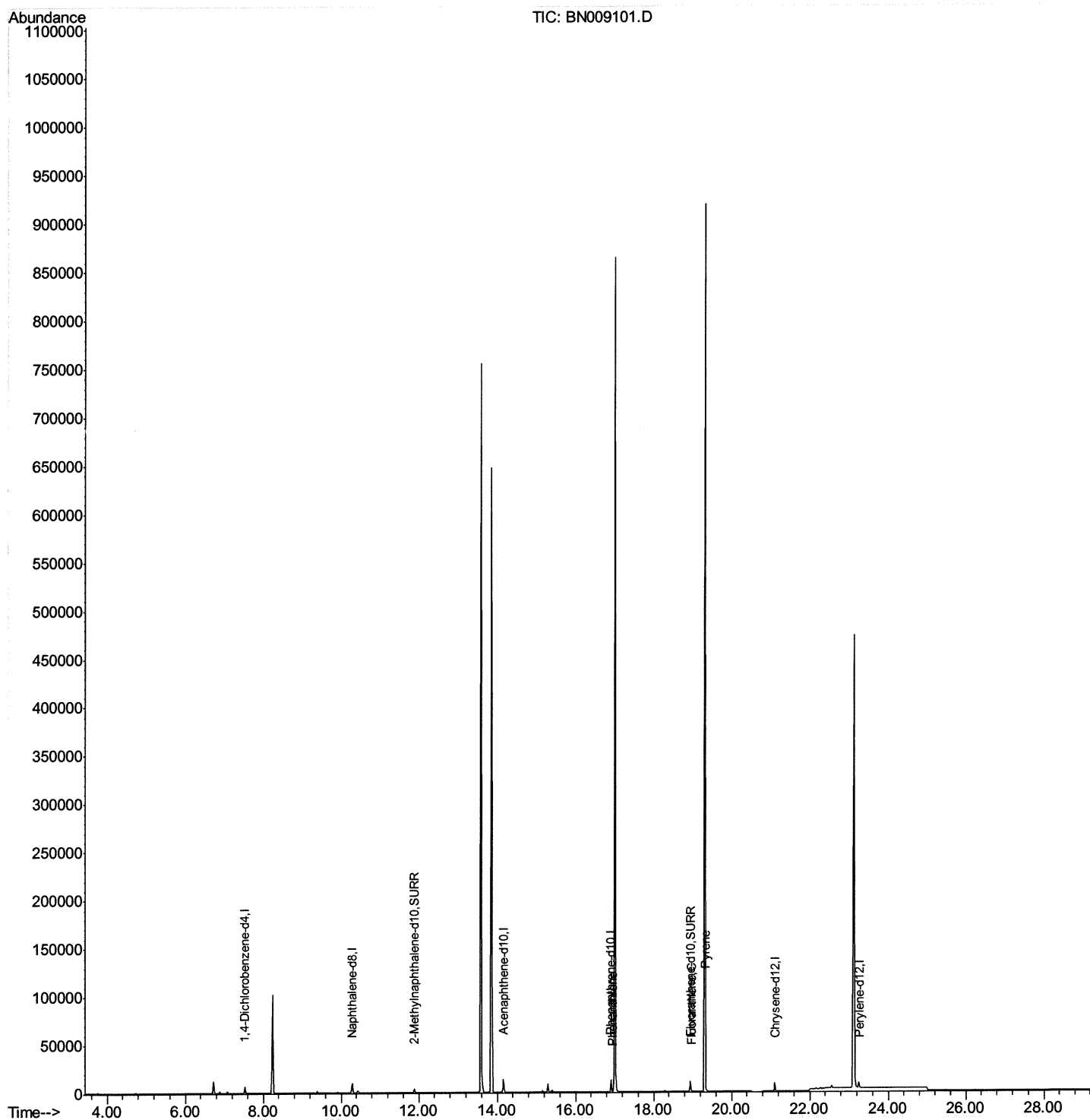
Data File : BN009101.D
Acq On : 23 Dec 2019 23:37
Operator : JU
Sample : K6253-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C07

Manual Integrations
APPROVED

mohammad
12/24/2019 3:00:06 PM

Quant Time: Dec 24 03:10:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 02:43:36 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122319\
Quantitation Report (Qedit)

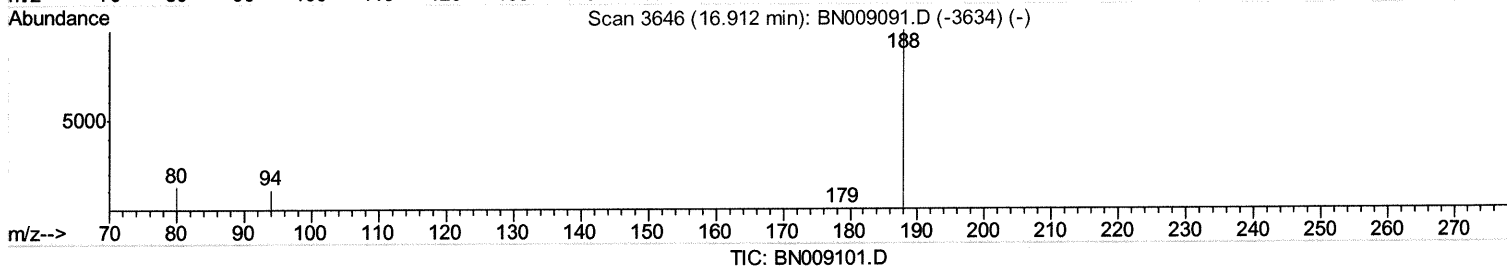
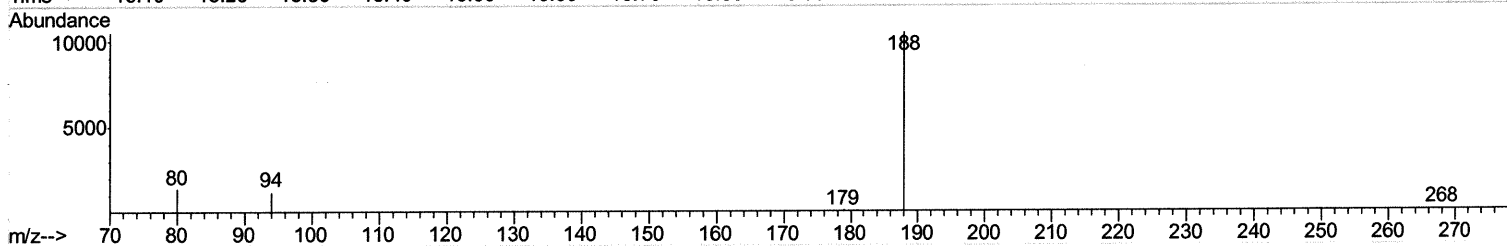
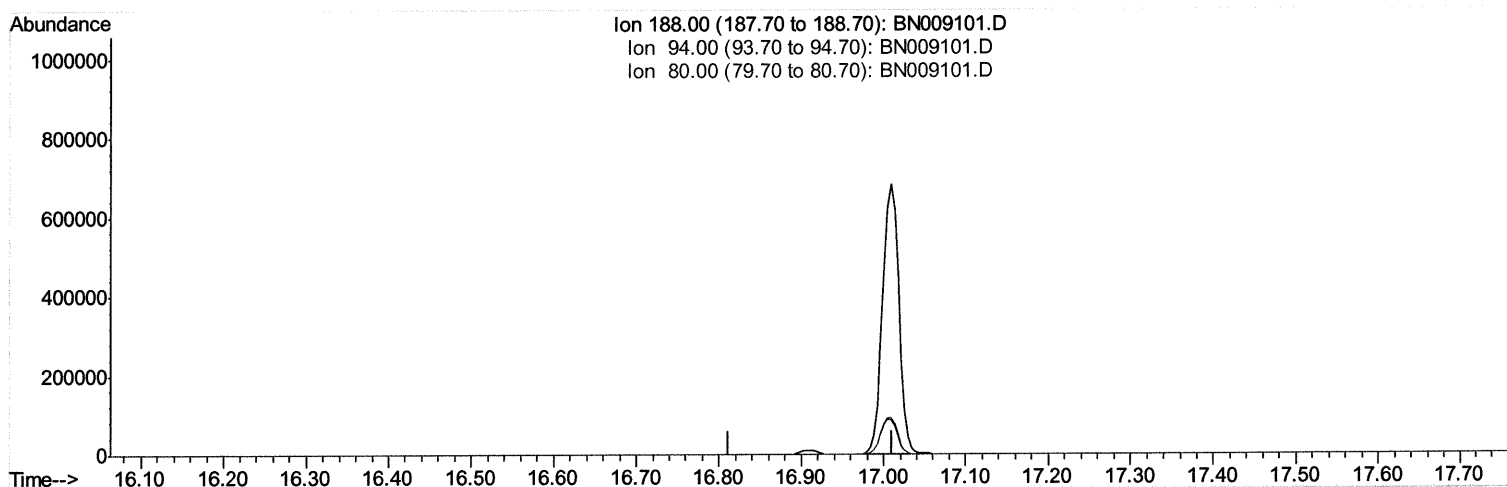
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Quant Time: Dec 24 03:09:57 2019
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(10) Phenanthrene-d10 (I)

16.912min (-16.912) 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

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Quantitation Report (Qedit)

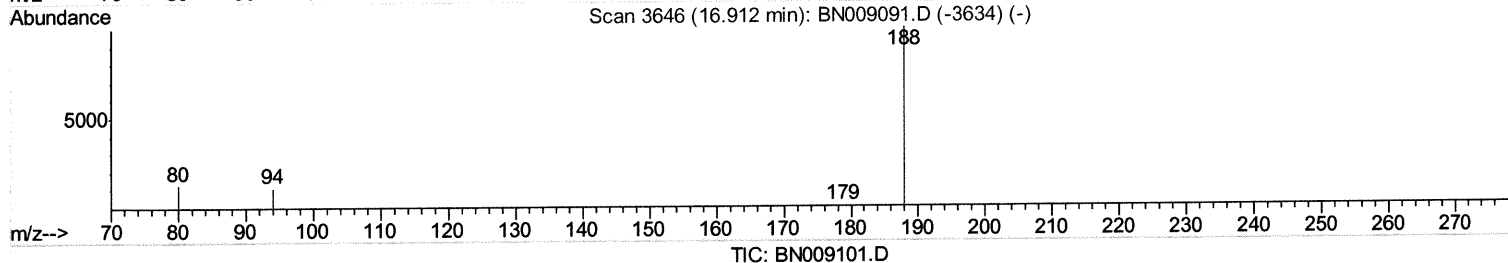
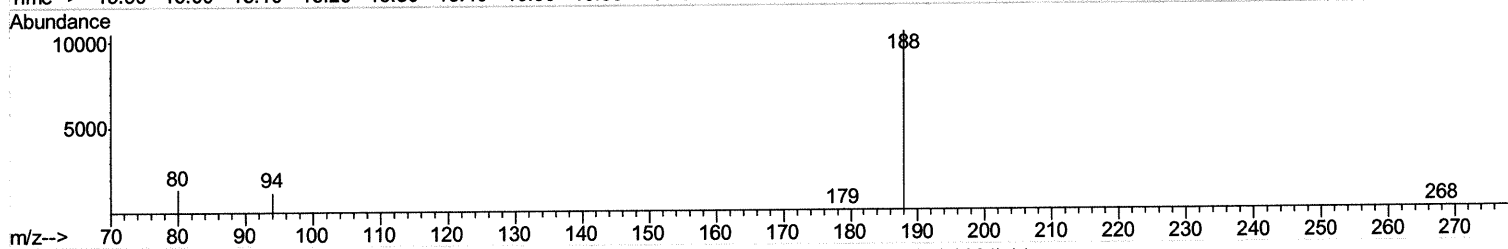
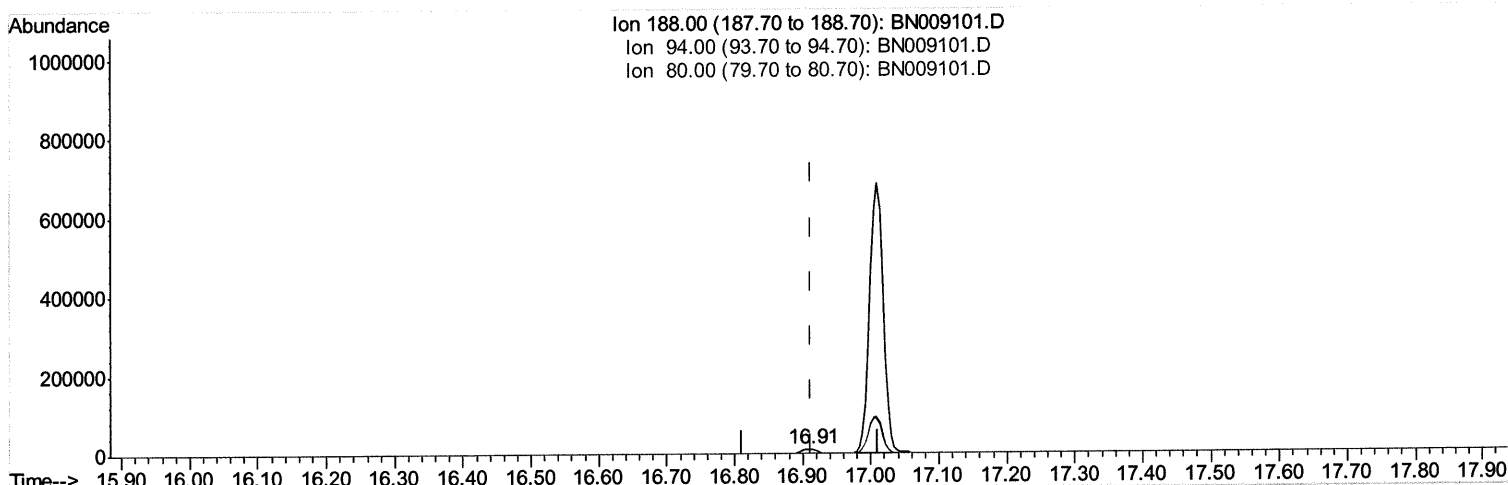
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(10) Phenanthrene-d10 (I)

16.912min (0.000) 0.40ng/ul m JU 12/26/19

response 14181

Ion	Exp%	Act%
188.00	100	100
94.00	11.60	11.57
80.00	13.70	13.30
0.00	0.00	0.00

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BNA_N
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	3373	0.40	ng/ul	0.00
2) Naphthalene-d8	10.28	136	12737	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.16	164	7209	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.91	188	14181m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.12	240	8022	0.40	ng/ul	0.00
20) Perylene-d12	23.25	264	7632	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.89	152	5442	0.24	ng/ul	0.00
14) Fluoranthene-d10	18.94	212	11231	0.27	ng/ul	0.00
Target Compounds						
12) Phenanthrene	16.95	178	1116	0.023	ng/ul#	88
15) Fluoranthene	18.98	202	1290	0.023	ng/ul	86
17) Pyrene	19.34	202	844	0.021	ng/ul#	74

Ju 12/26/19

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