

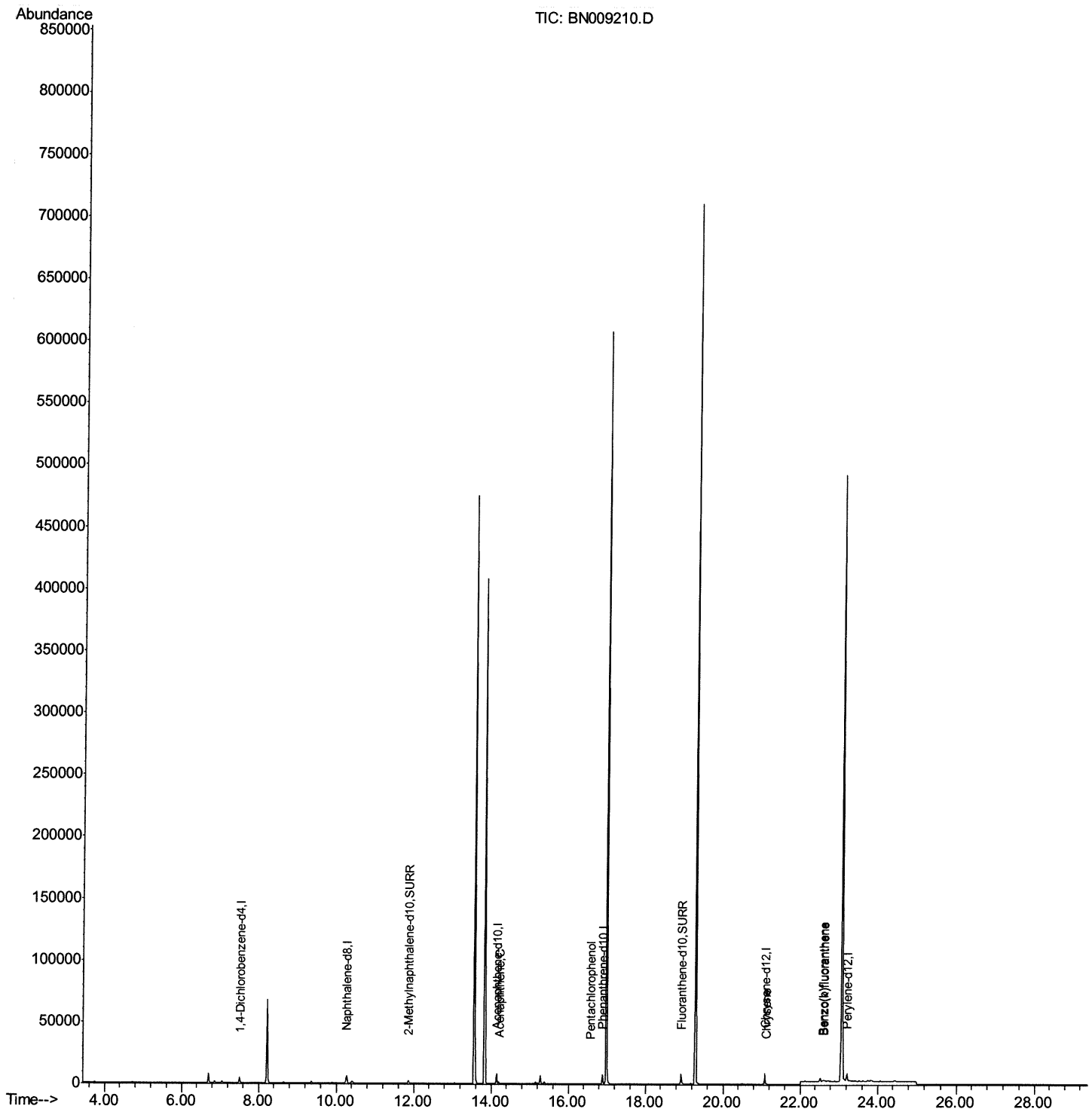
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122819\
Data File : BN009210.D
Acq On : 28 Dec 2019 00:29
Operator : JU
Sample : K6276-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C78

Manual Integrations
APPROVED

mohammad
12/29/2019 5:31:24 PM

Quant Time: Dec 28 04:36:45 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 : Fri Dec 27 23:08:48 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

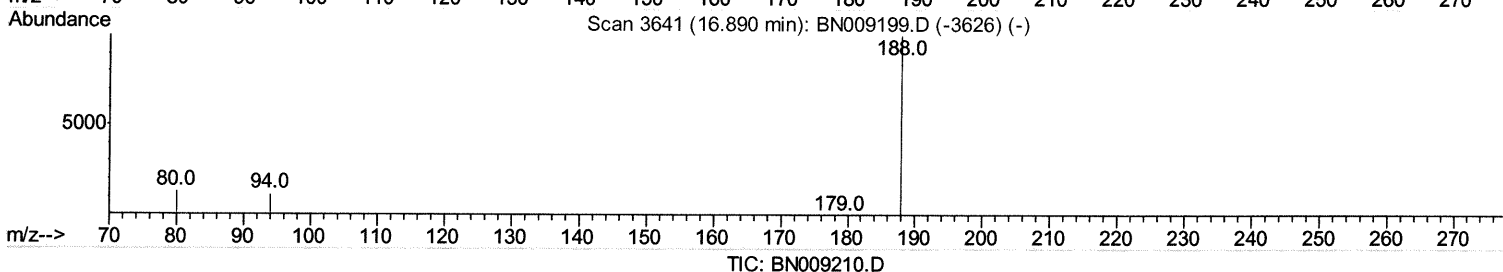
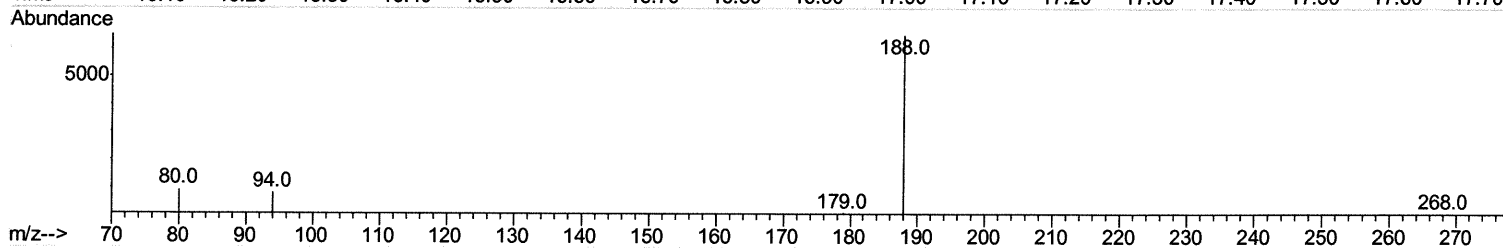
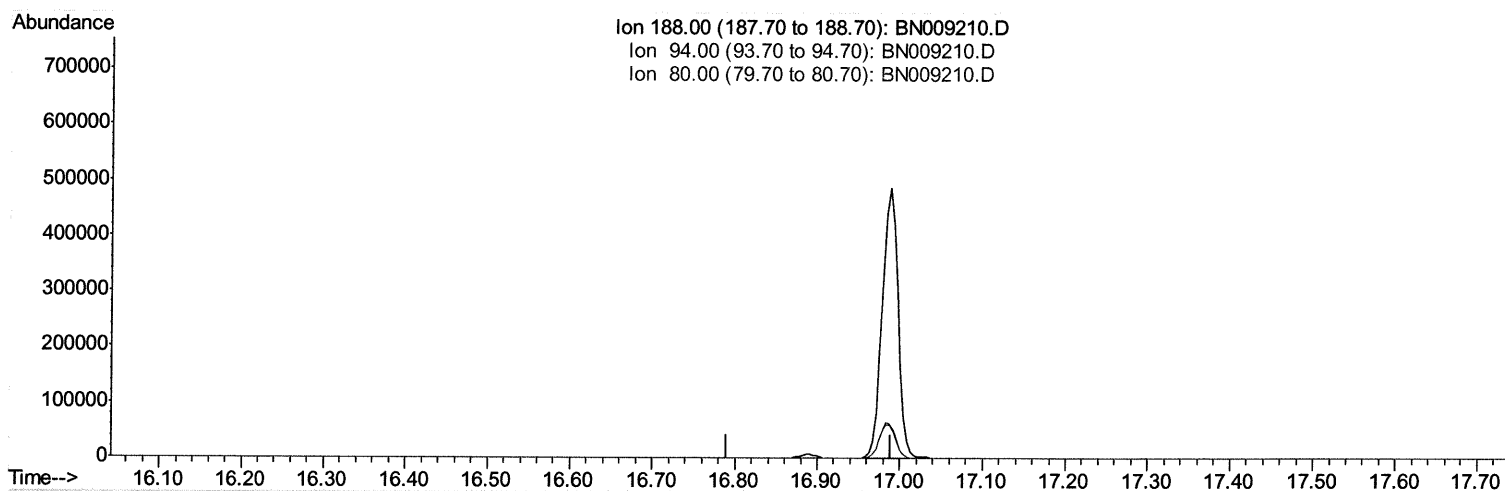
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(10) Phenanthrene-d10 (I)

16.890min (-16.890) 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)

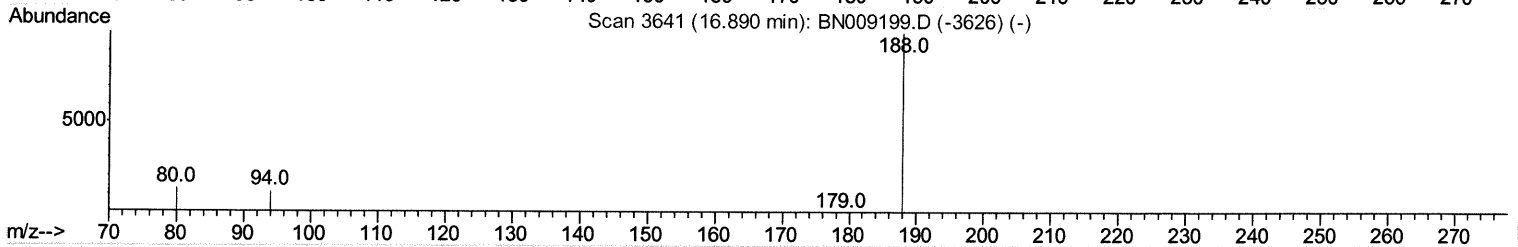
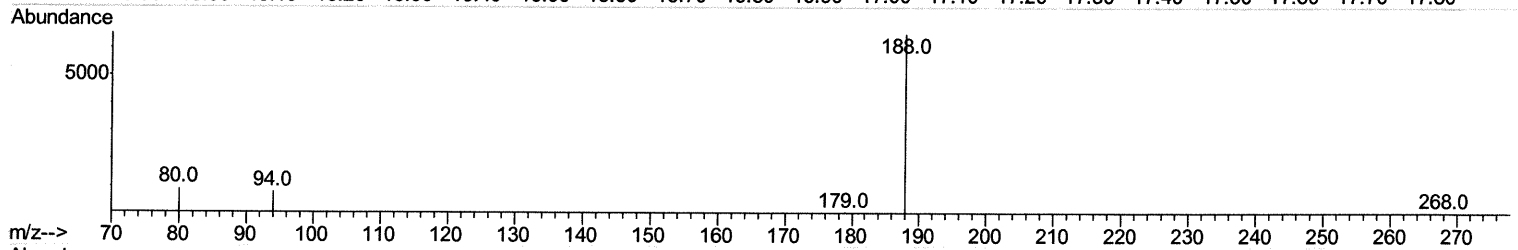
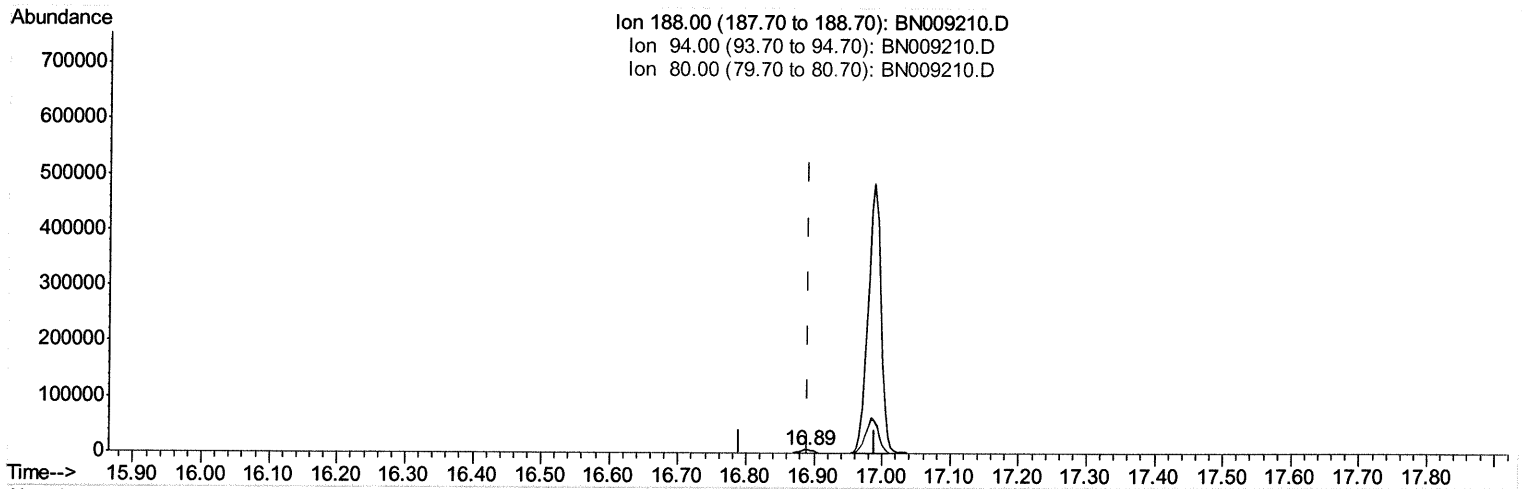
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Manual Integrations
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TIC: BN009210.D

(10) Phenanthrene-d10 (I)

16.890min (-0.000) 0.40ng/ul m

JU 12/28/19

response 9498

Ion	Exp%	Act%
188.00	100	100
94.00	11.60	12.03
80.00	13.70	13.70
0.00	0.00	0.00

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 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C78

Manual Integrations
 APPROVED

mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	2211	0.40	ng/ul	0.00
2) Naphthalene-d8	10.27	136	7913	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.14	164	4519	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.89	188	9498m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.09	240	7808	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	7944	0.40	ng/ul	0.00

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.86	152	3268	0.23	ng/ul	0.00
14) Fluoranthene-d10	18.92	212	8273	0.30	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Acenaphthene	14.20	153	790	0.042	ng/ul	98
11) Pentachlorophenol	16.56	266	61	0.024	ng/ul	93
19) Chrysene	21.12	228	717	0.021	ng/ul#	61
21) Benzo(b)fluoranthene	22.59	252	953	0.026	ng/ul#	6
22) Benzo(k)fluoranthene	22.63	252	765	0.020	ng/ul#	1

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