

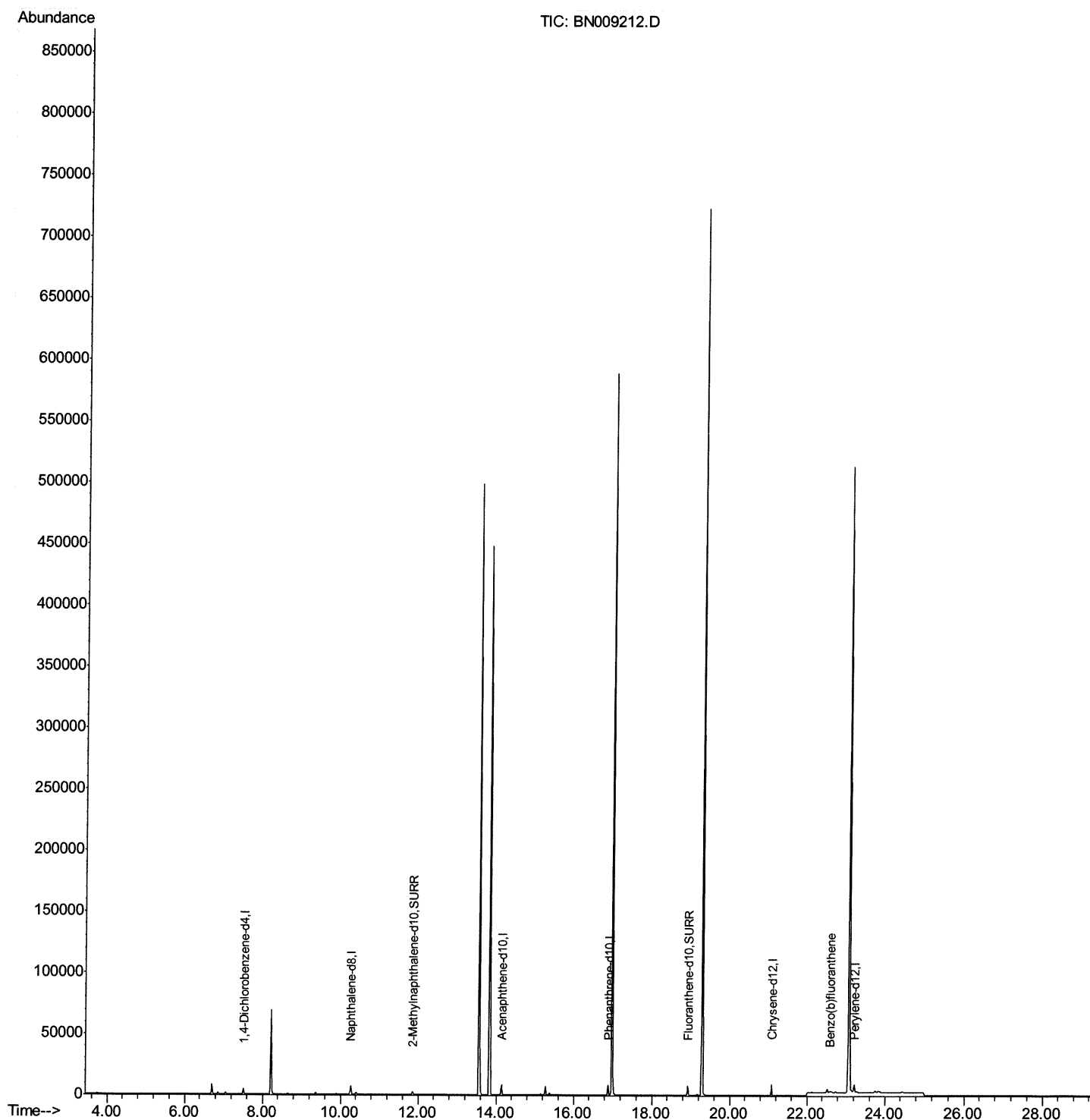
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122819\
Data File : BN009212.D
Acq On : 28 Dec 2019 01:41
Operator : JU
Sample : K6276-20
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0C88

Manual Integrations
APPROVED

mohammad
12/29/2019 5:31:20 PM

Quant Time: Dec 28 04:38:56 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)

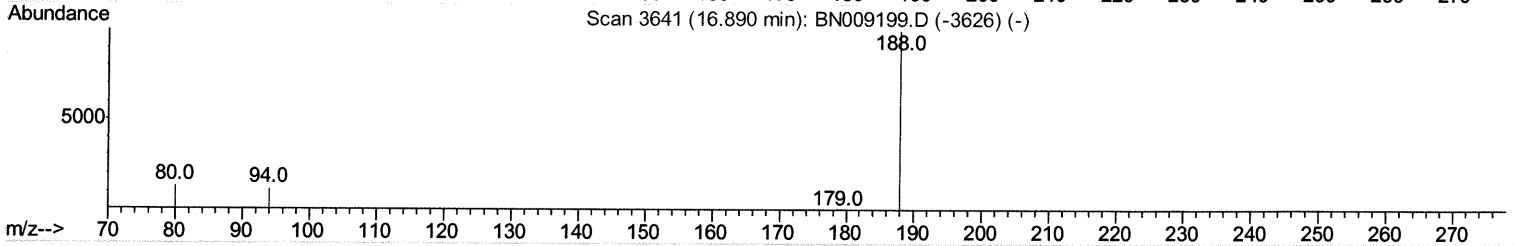
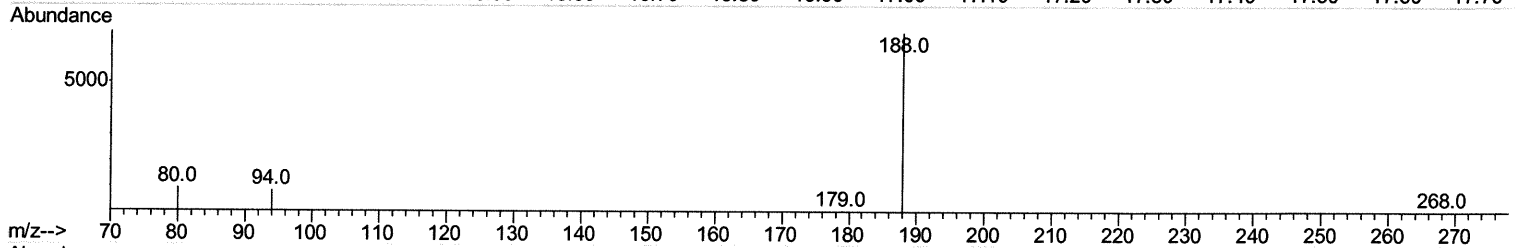
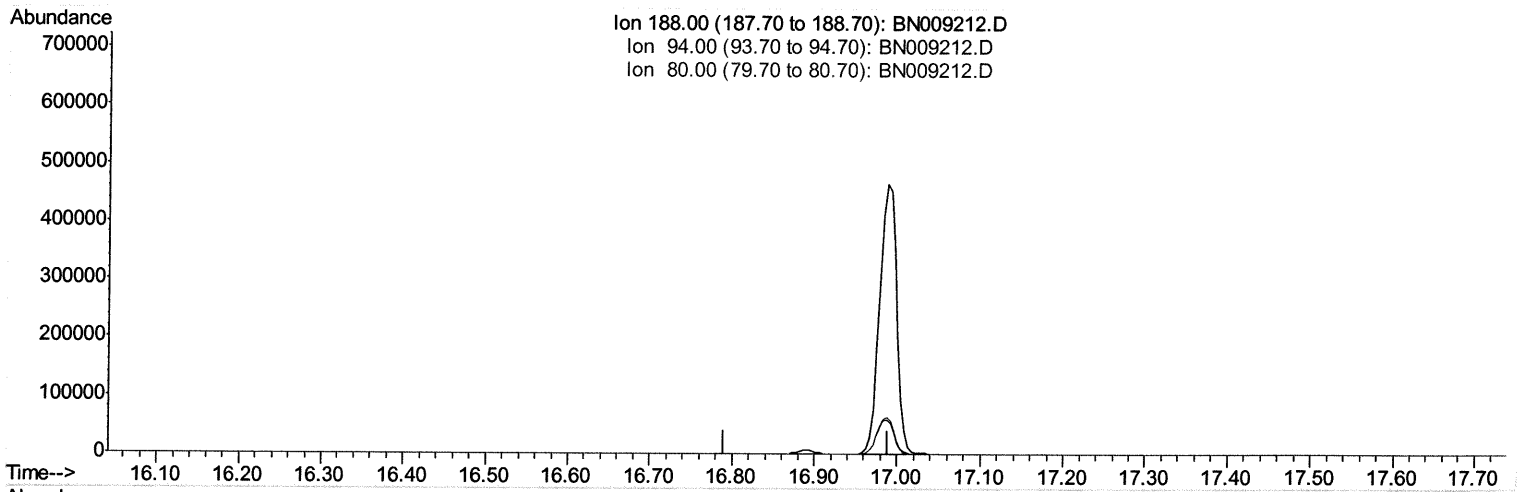
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122819\
 Data File : BN009212.D
 Acq On : 28 Dec 2019 01:41
 Operator : JU
 Sample : K6276-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C88

Manual Integrations
 APPROVED

mohammad
 12/29/2019 5:31:20 PM

Quant Time: Dec 28 04:26:47 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



(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)

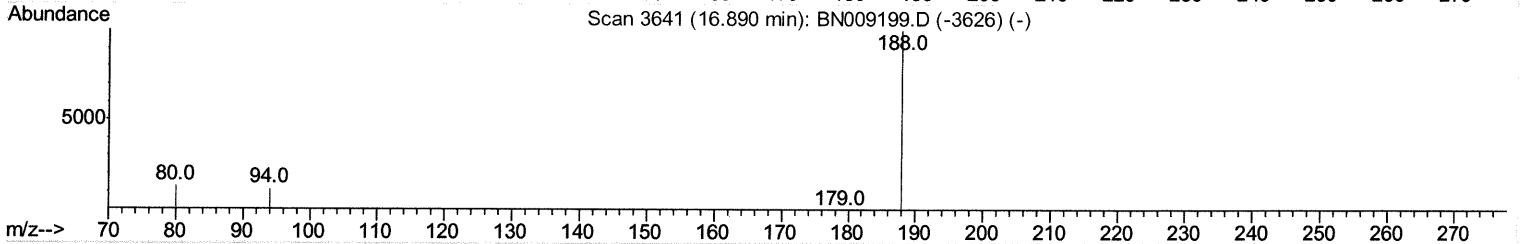
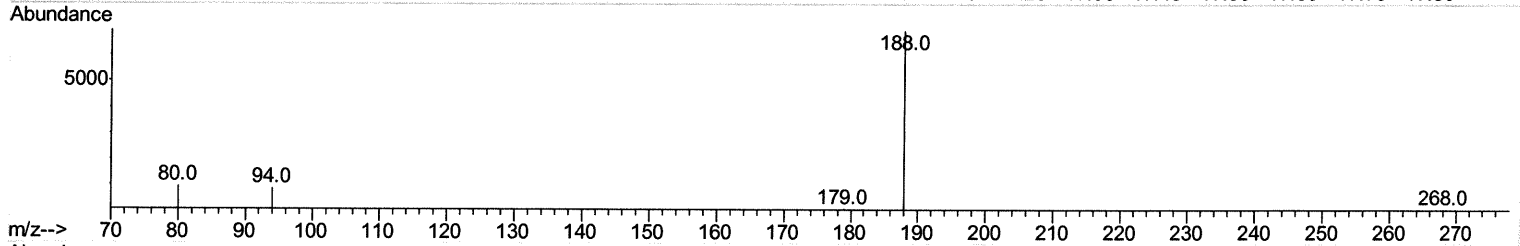
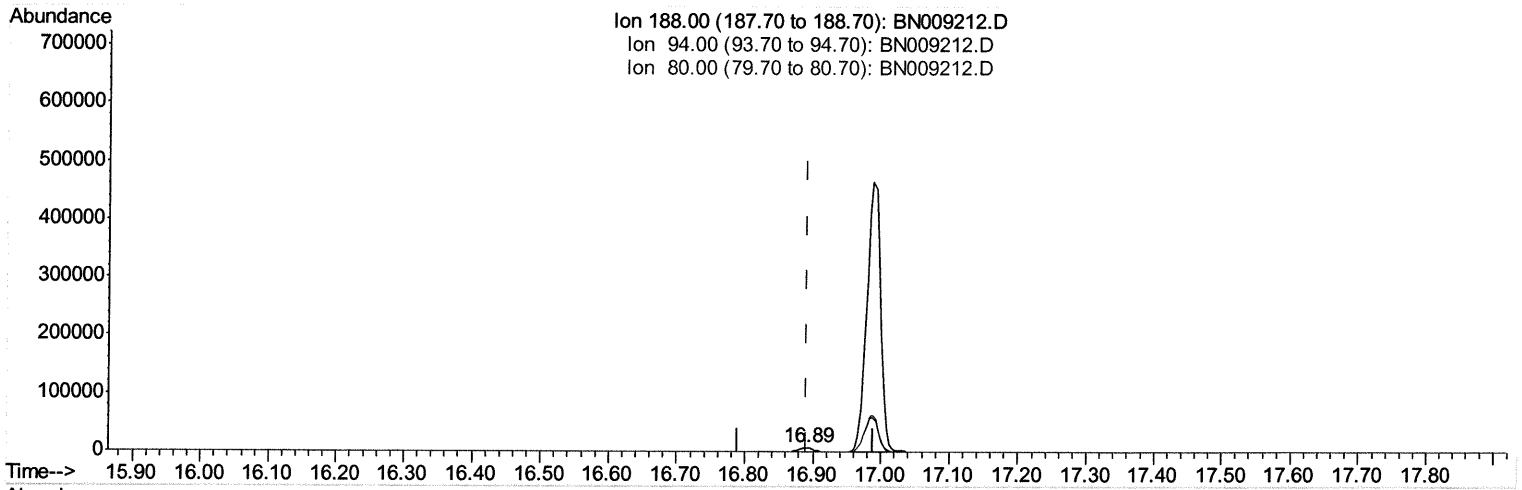
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122819\
 Data File : BN009212.D
 Acq On : 28 Dec 2019 01:41
 Operator : JU
 Sample : K6276-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C88

Manual Integrations
 APPROVED

mohammad
 12/29/2019 5:31:20 PM

Quant Time: Dec 28 04:26:47 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



TIC: BN009212.D

(10) Phenanthrene-d10 (I)

16.890min (-0.000) 0.40ng/ul m JU 12/28/19

response 9623

Ion	Exp%	Act%
188.00	100	100
94.00	11.60	12.02
80.00	13.70	13.37
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122819\
 Data File : BN009212.D
 Acq On : 28 Dec 2019 01:41
 Operator : JU
 Sample : K6276-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C88

Manual Integrations
 APPROVED

mohammad
 12/29/2019 5:31:20 PM

Quant Time: Dec 28 04:38:56 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	2263	0.40	ng/ul	0.00
2) Naphthalene-d8	10.27	136	8204	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.14	164	4561	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.89	188	9623m	0.40	ng/ul	0.00
16) Chrysene-d12	21.09	240	7865	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	8024	0.40	ng/ul	0.00

Jul 21/19

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.86	152	3398	0.23	ng/ul	0.00
14) Fluoranthene-d10	18.93	212	8533	0.30	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
21) Benzo(b)fluoranthene	22.59	252	936	0.025	ng/ul#	1

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