

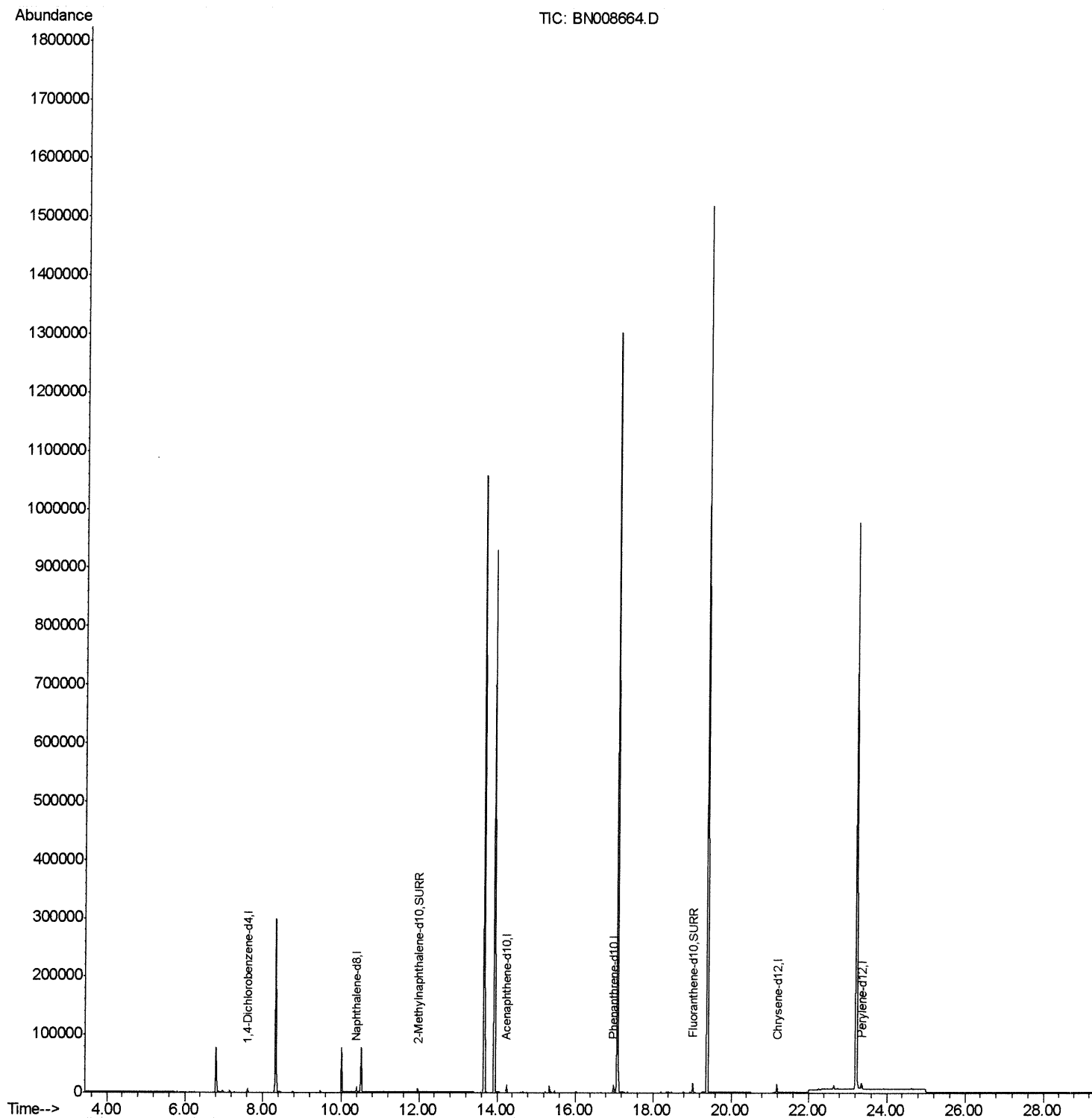
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112019\
Data File : BN008664.D
Acq On : 20 Nov 2019 17:20
Operator : JU
Sample : PB124929BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK29

Manual Integrations
APPROVED

mohammad
11/21/2019 1:06:12 PM

Quant Time: Nov 21 00:52:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 20 04:45:41 2019
Response via : Initial Calibration



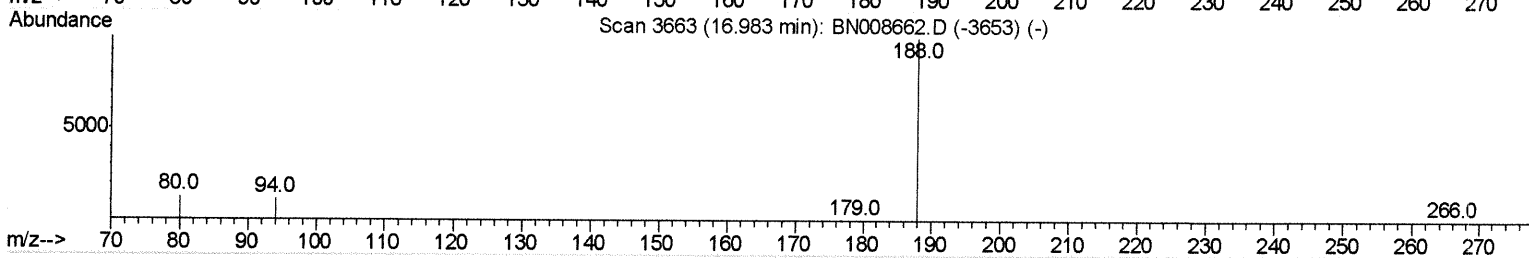
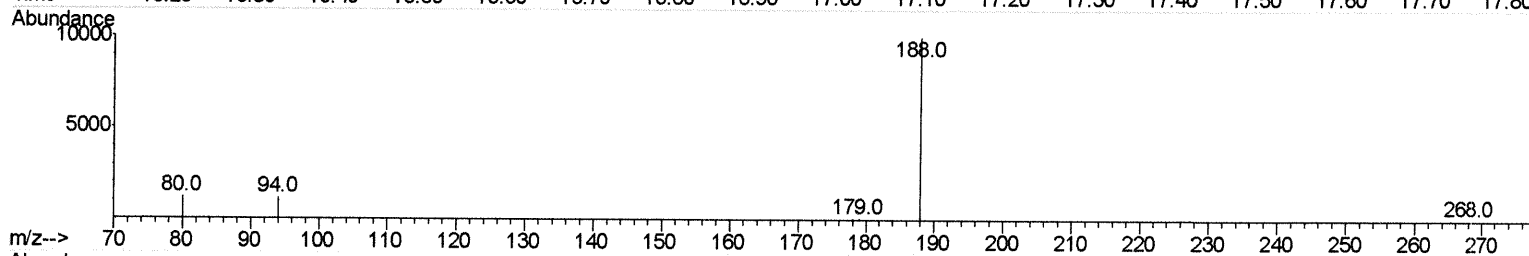
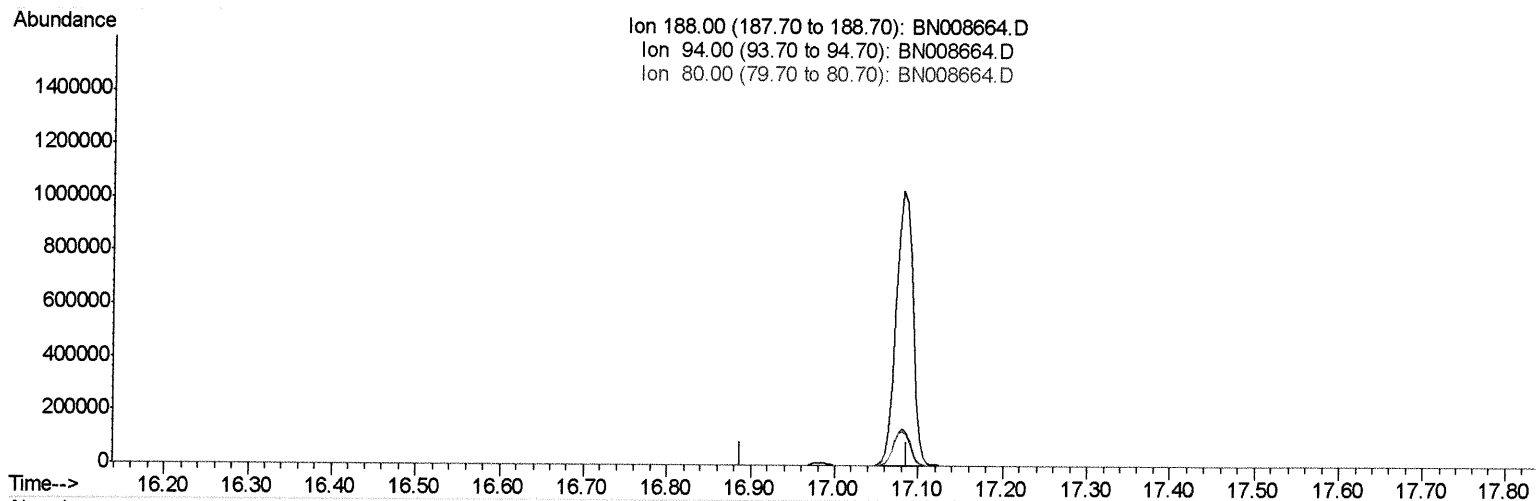
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112019\
Data File : BN008664.D
Acq On : 20 Nov 2019 17:20
Operator : JU
Sample : PB124929BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK29

Manual Integrations
APPROVED

mohammad
11/21/2019 1:06:12 PM

Quant Time: Nov 21 00:42:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 20 04:45:41 2019
Response via : Initial Calibration



TIC: BN008664.D

(10) Phenanthrene-d10 (I)

16.987min (-16.987) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.60	0.00#
80.00	11.80	0.00#
0.00	0.00	0.00

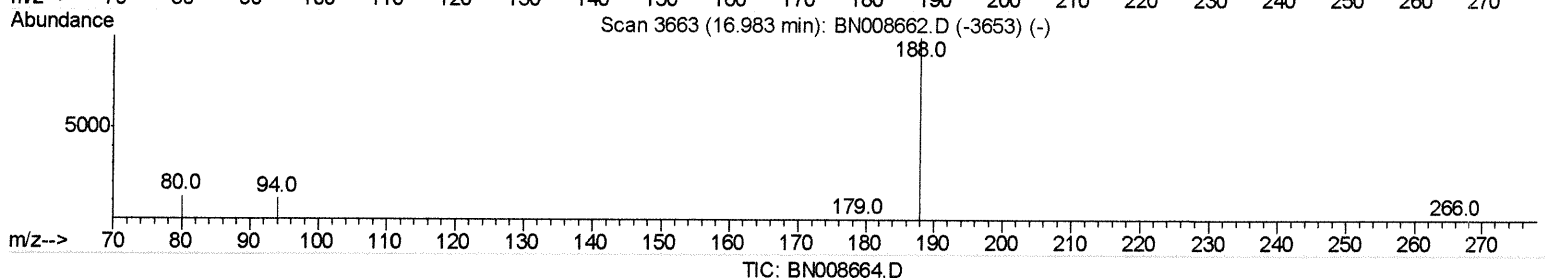
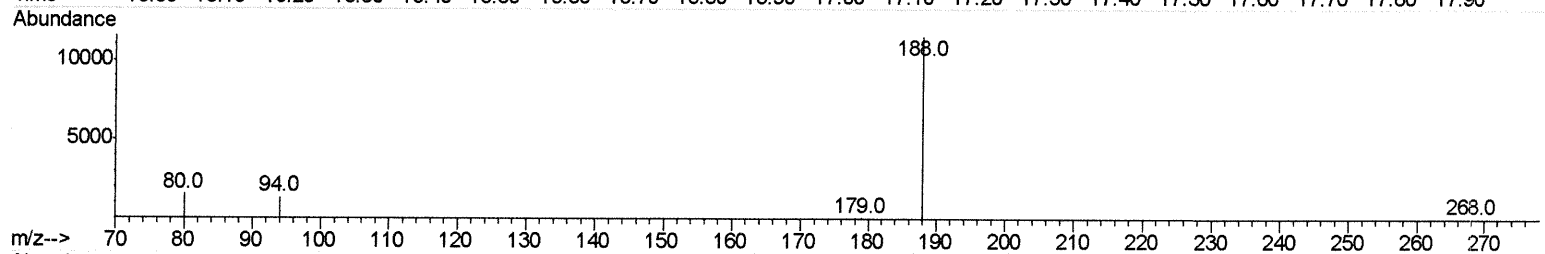
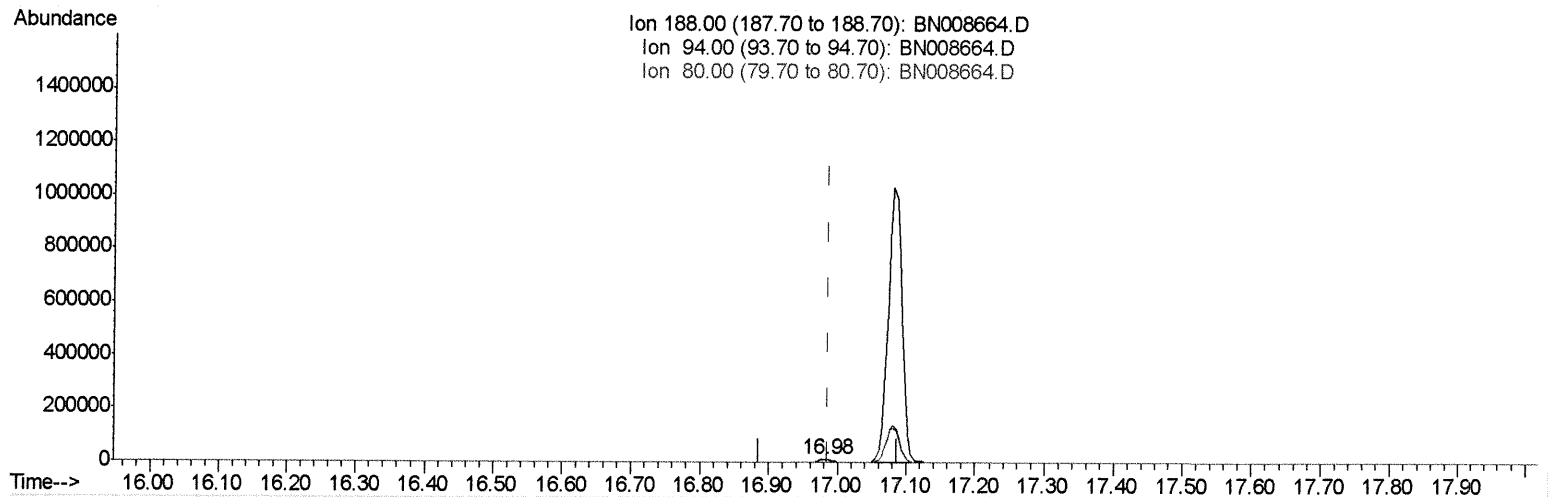
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112019\
Data File : BN008664.D
Acq On : 20 Nov 2019 17:20
Operator : JU
Sample : PB124929BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK29

Manual Integrations
APPROVED

mohammad
11/21/2019 1:06:12 PM

Quant Time: Nov 21 00:42:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 20 04:45:41 2019
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

16.983min (-0.004) 0.40ng/ul m JU 11/25/19

response 15225

Ion	Exp%	Act%
188.00	100	100
94.00	10.60	11.63
80.00	11.80	13.24
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112019\
 Data File : BN008664.D
 Acq On : 20 Nov 2019 17:20
 Operator : JU
 Sample : PB124929BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 SBLK29

Manual Integrations
 APPROVED

mohammad
 11/21/2019 1:06:12 PM

Quant Time: Nov 21 00:52:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 20 04:45:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	3592	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	13434	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	7437	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	15225m >	0.40	ng/ul >	0.00
16) Chrysene-d12	21.18	240	12655	0.40	ng/ul	0.00
20) Perylene-d12	23.35	264	12850	0.40	ng/ul	0.00

JU 11/25/19

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.97	152	8344	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.01	212	18242	0.39	ng/ul	0.00

Target Compounds	Ovalue
------------------	--------

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