

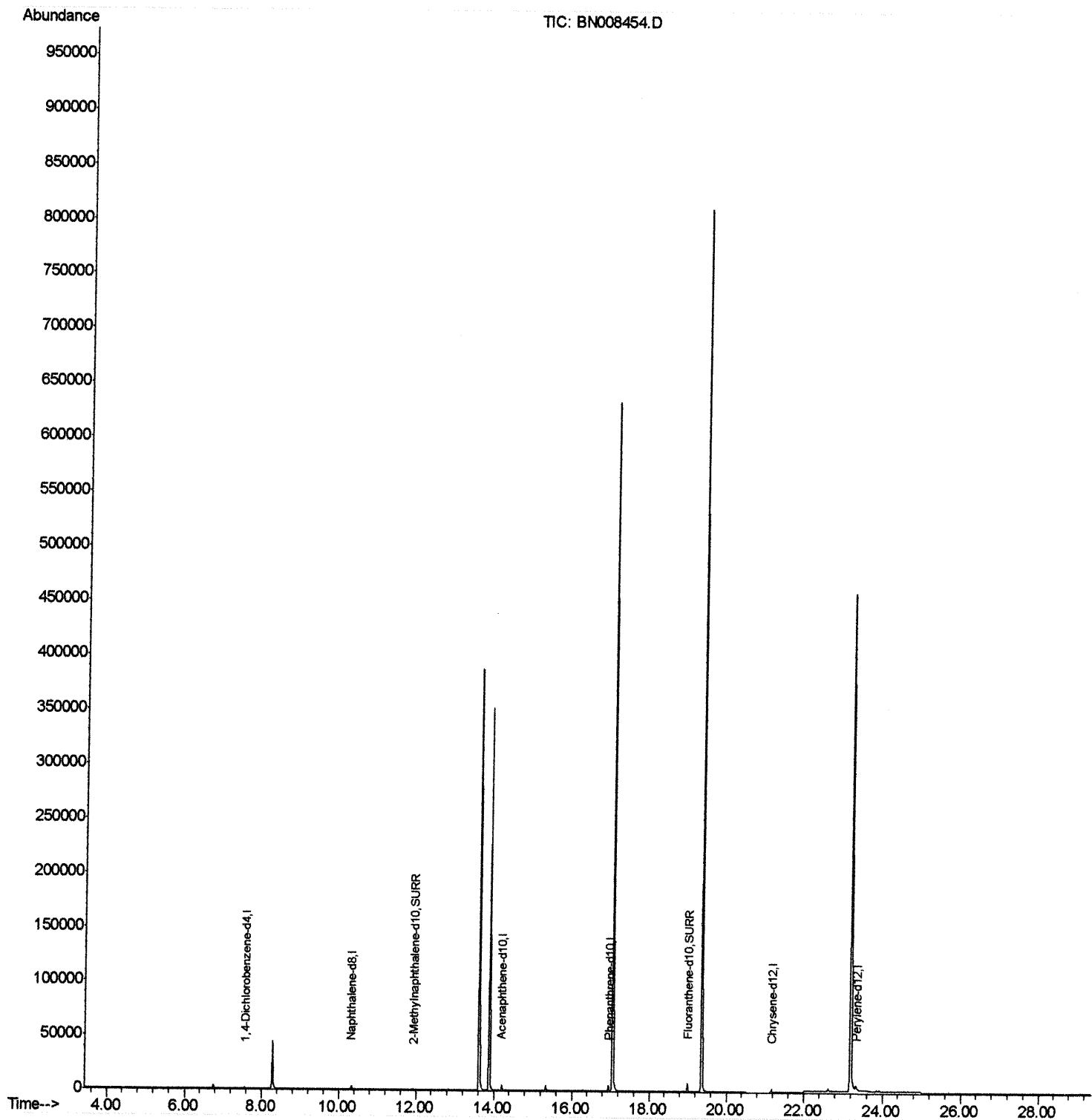
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
Data File : BN008454.D
Acq On : 05 Nov 2019 19:25
Operator : JU
Sample : K5567-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLNC4

Manual Integrations
APPROVED

mohammad
11/7/2019 2:51:46 PM

Quant Time: Nov 07 11:22:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 07 10:57:49 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

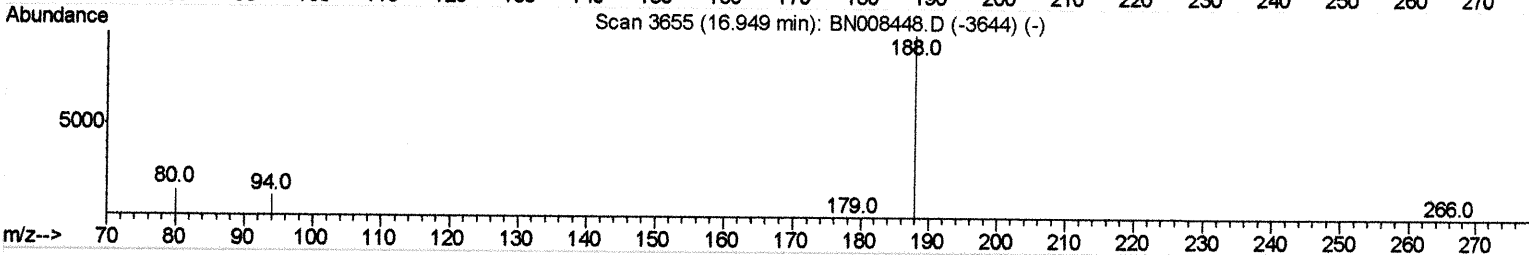
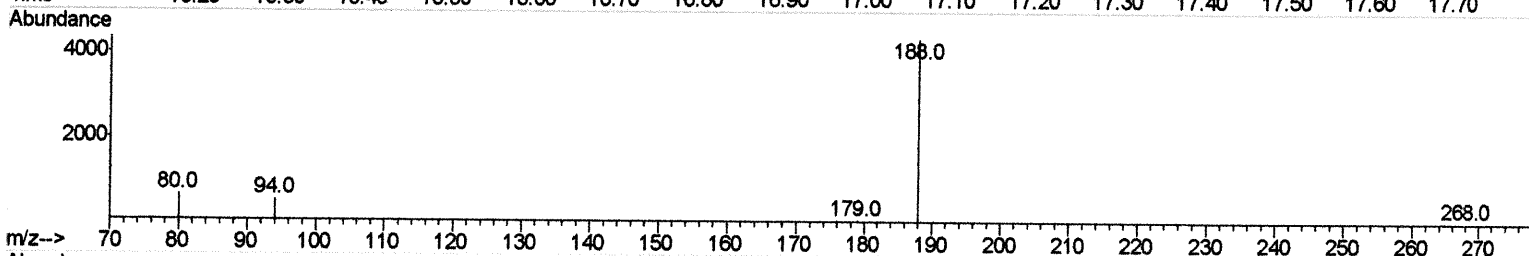
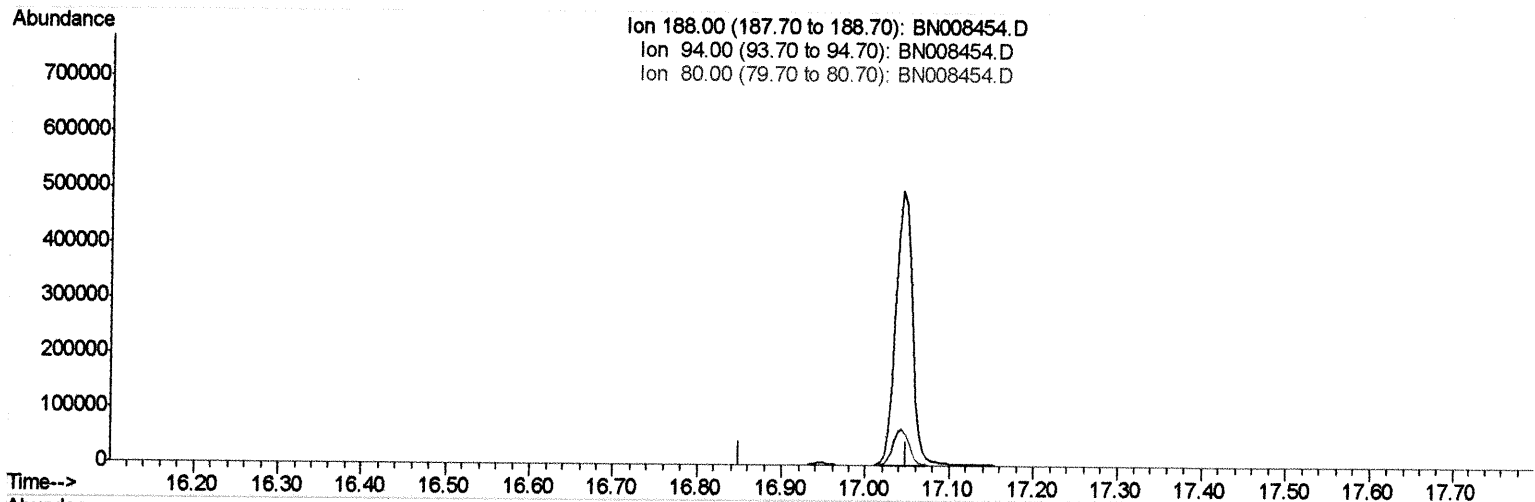
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
 Data File : BN008454.D
 Acq On : 05 Nov 2019 19:25
 Operator : JU
 Sample : K5567-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLNC4

Manual Integrations
 APPROVED

mohammad
 11/7/2019 2:51:46 PM

Quant Time: Nov 07 11:15:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 10:57:49 2019
 Response via : Initial Calibration



TIC: BN008454.D

(10) Phenanthrene-d10 (I)

16.949min (-16.949) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	12.40	0.00#
80.00	15.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

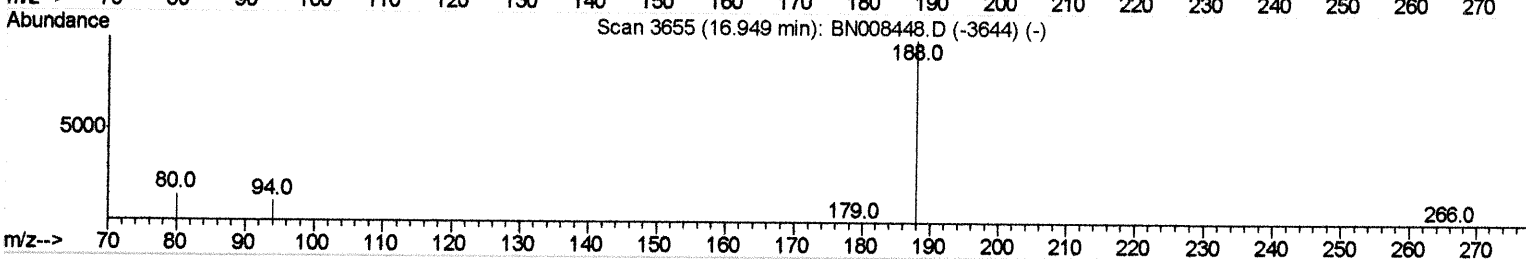
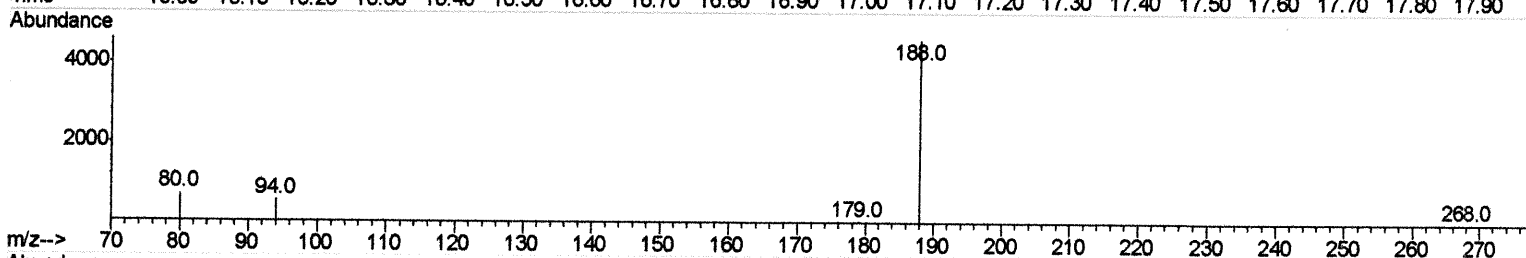
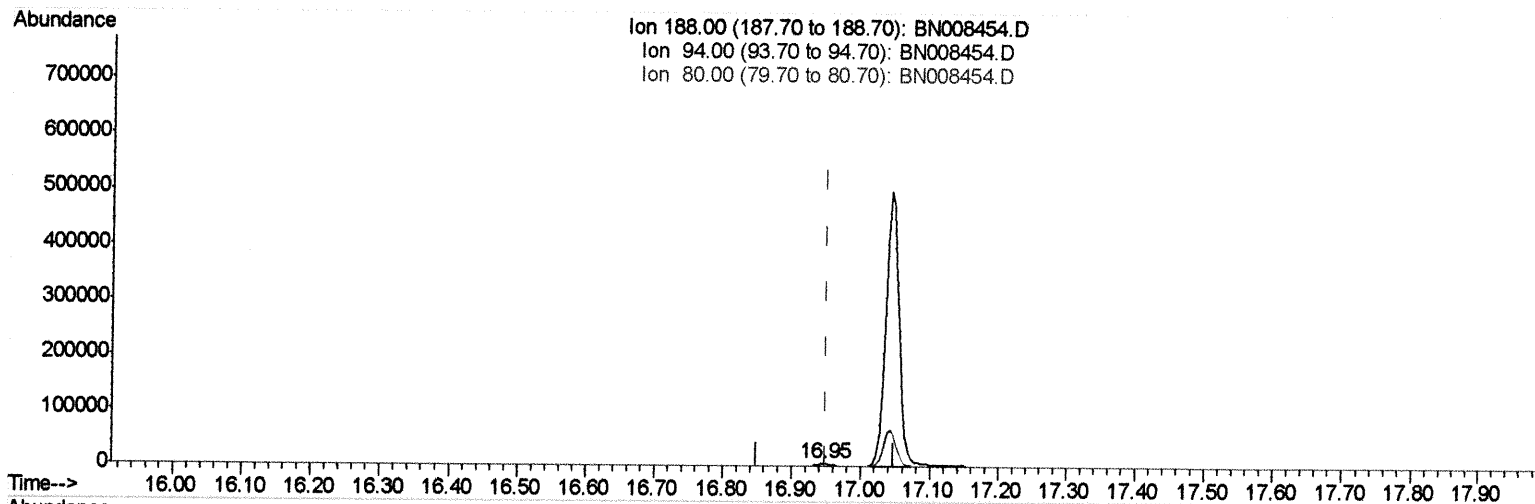
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
 Data File : BN008454.D
 Acq On : 05 Nov 2019 19:25
 Operator : JU
 Sample : K5567-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLNC4

Manual Integrations
 APPROVED

mohammad
 11/7/2019 2:51:46 PM

Quant Time: Nov 07 11:15:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 10:57:49 2019
 Response via : Initial Calibration



TIC: BN008454.D

(10) Phenanthrene-d10 (I)

16.945min (-0.004) 0.40ng/ul m *JU 11/8/19*

response 6470

Ion	Exp%	Act%
188.00	100	100
94.00	12.40	12.46
80.00	15.50	15.38
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
Data File : BN008454.D
Acq On : 05 Nov 2019 19:25
Operator : JU
Sample : K5567-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLNC4

Manual Integrations
APPROVED

mohammad
11/7/2019 2:51:46 PM

Quant Time: Nov 07 11:22:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 07 10:57:49 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1214	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	5293	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	3126	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	6470m>	0.40	ng/ul>	0.00>
16) Chrysene-d12	21.16	240	5220	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	6720	0.40	ng/ul	-0.01

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.93	152	2628	0.31	ng/ul	0.01
14) Fluoranthene-d10	18.99	212	8807	0.46	ng/ul	0.00

Target Compounds

Ovalue

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

Ju 11/8/19