

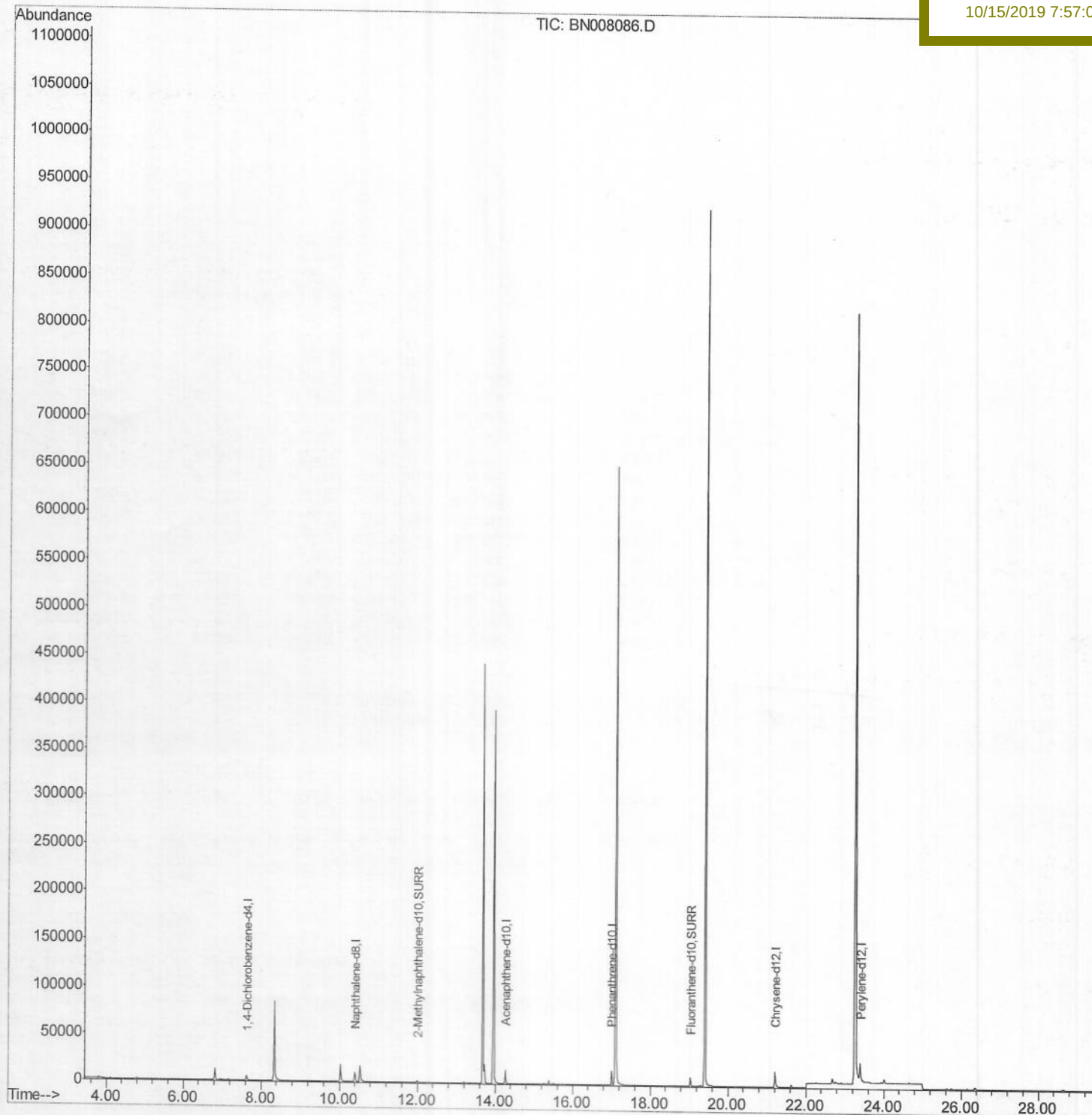
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
Data File : BN008086.D
Acq On : 11 Oct 2019 20:17
Operator : JU
Sample : K5050-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Oct 12 06:42:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 11 19:05:54 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
JLMD5

Manual Integrations
APPROVED

mohammad
10/15/2019 7:57:06 AM



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\

Data File : BN008086.D

Acq On : 11 Oct 2019 20:17

Operator : JU

Sample : K5050-17

Misc :

ALS Vial : 20 Sample Multiplier: 1

Quant Time: Oct 11 23:16:26 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Oct 11 19:05:54 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

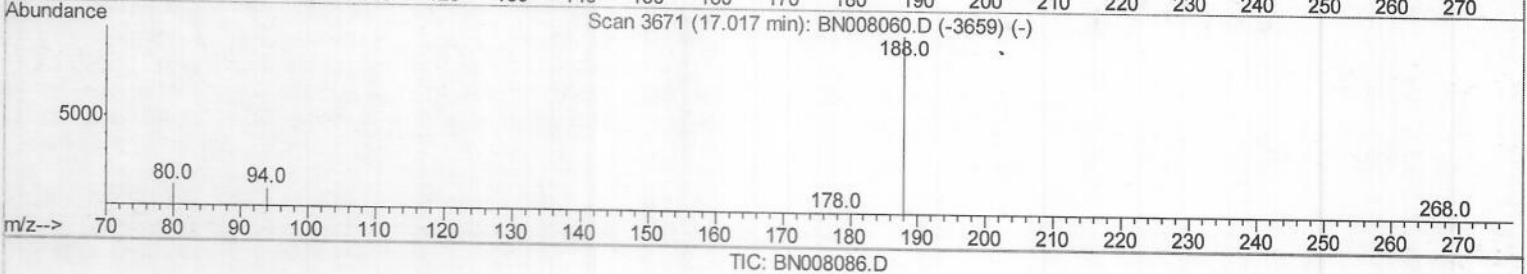
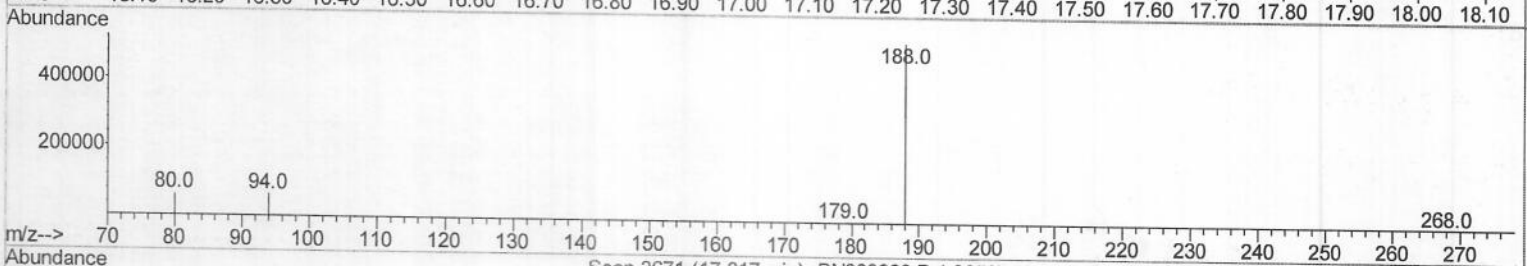
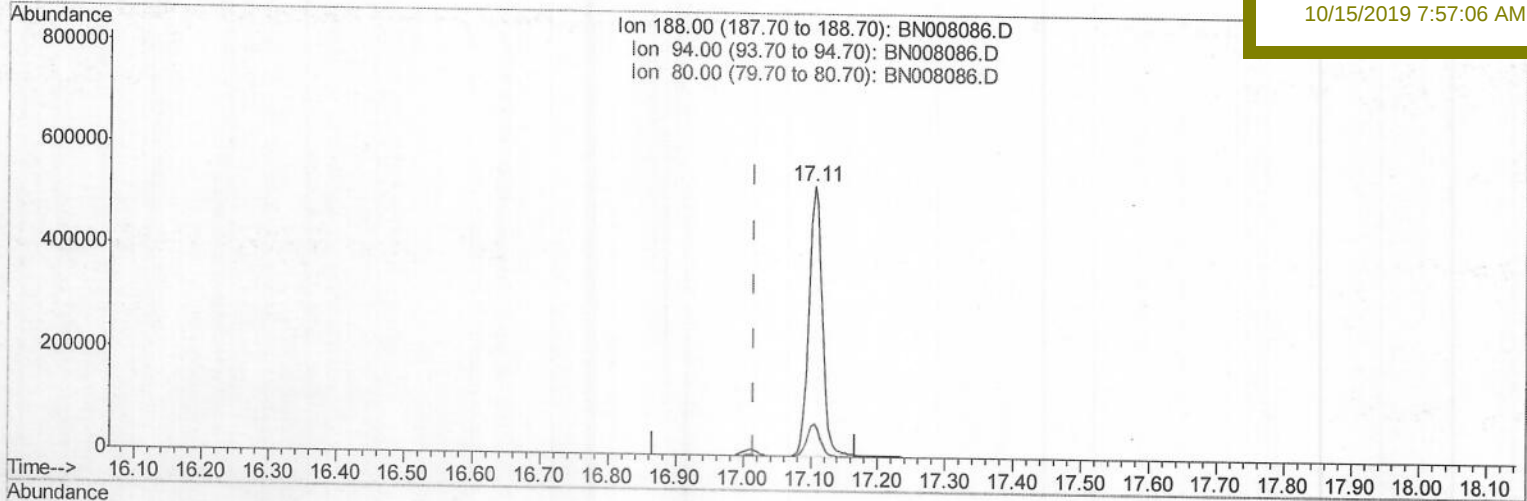
JLMD5

Manual Integrations

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(10) Phenanthrene-d10 (I)

17.106min (+0.089) 0.40ng/ul

response 720660

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	12.18
80.00	12.60	11.88
0.00	0.00	0.00

Quantitation Report (Qedit)

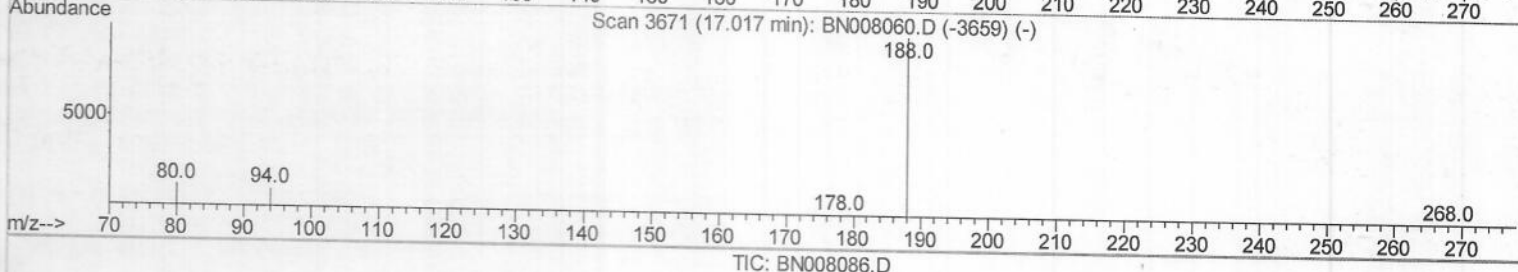
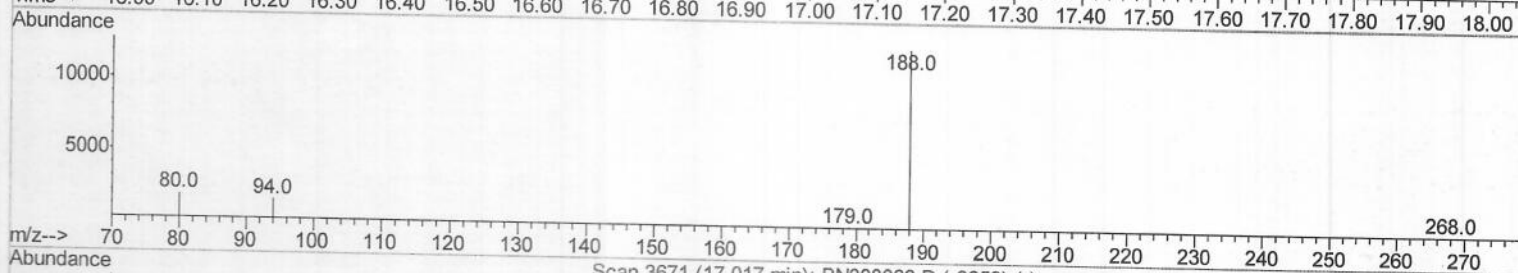
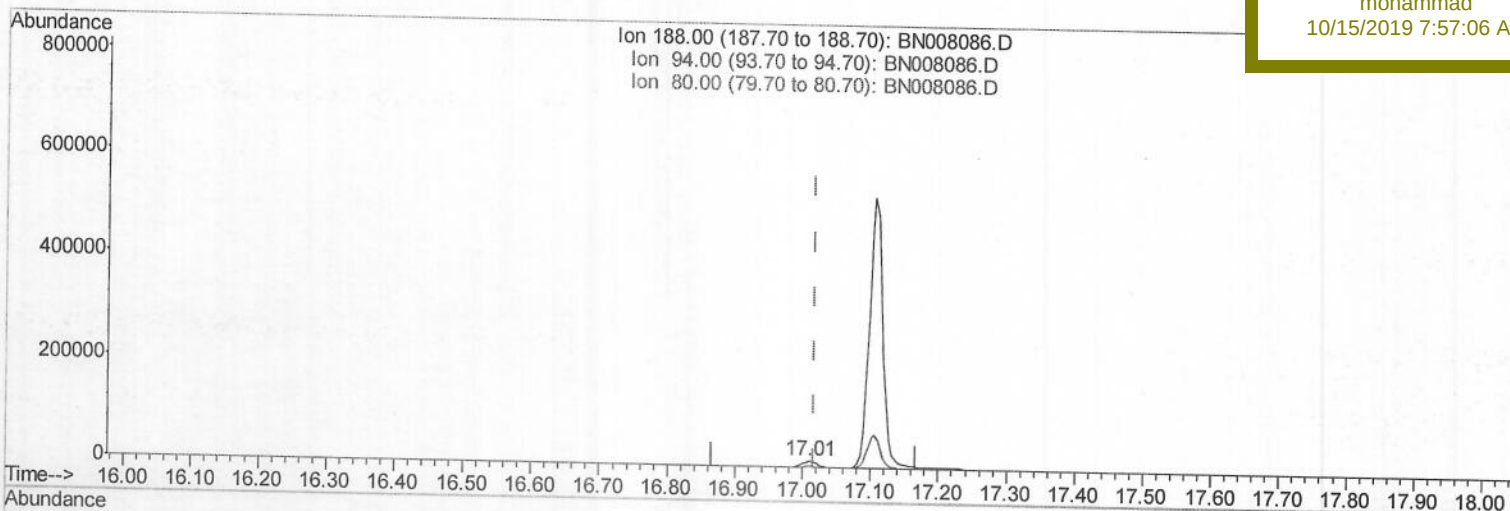
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008086.D
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 Sample : K5050-17
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 ALS Vial : 20 Sample Multiplier: 1

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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 11 19:05:54 2019
 Response via : Initial Calibration

Instrument :
 BNA_N
 ClientSampleId :
 JLMD5

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.009min (-0.008) 0.40ng/ul m

response 18920

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	11.02
80.00	12.60	13.43
0.00	0.00	0.00

JU 20125129

TIC: BN008086.D

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\

Data File : BN008086.D

Acq On : 11 Oct 2019 20:17

Operator : JU

Sample : K5050-17

Misc :

ALS Vial : 20 Sample Multiplier: 1

Quant Time: Oct 12 06:40:51 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Oct 11 19:05:54 2019

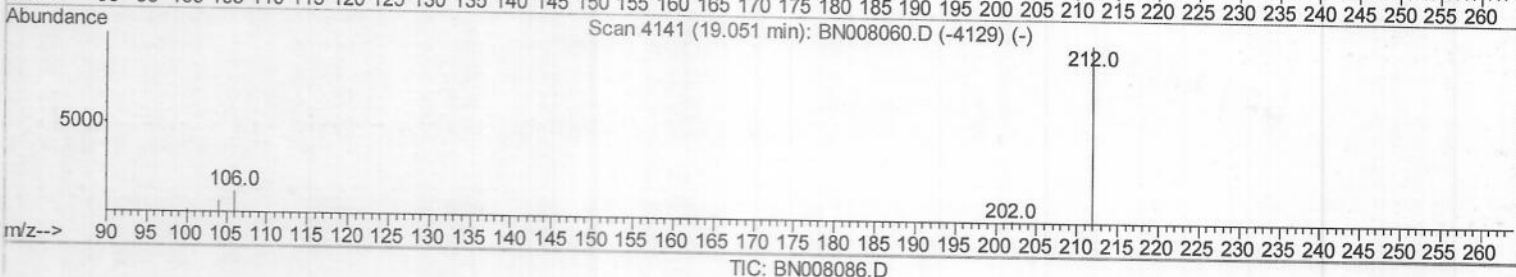
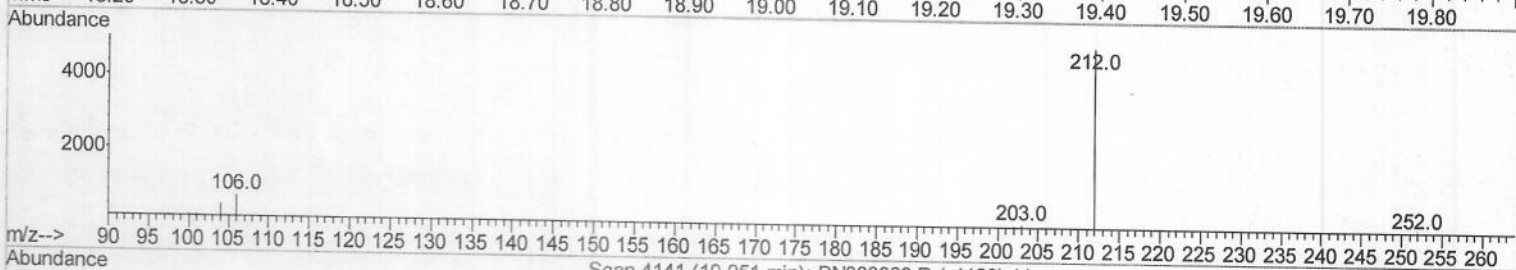
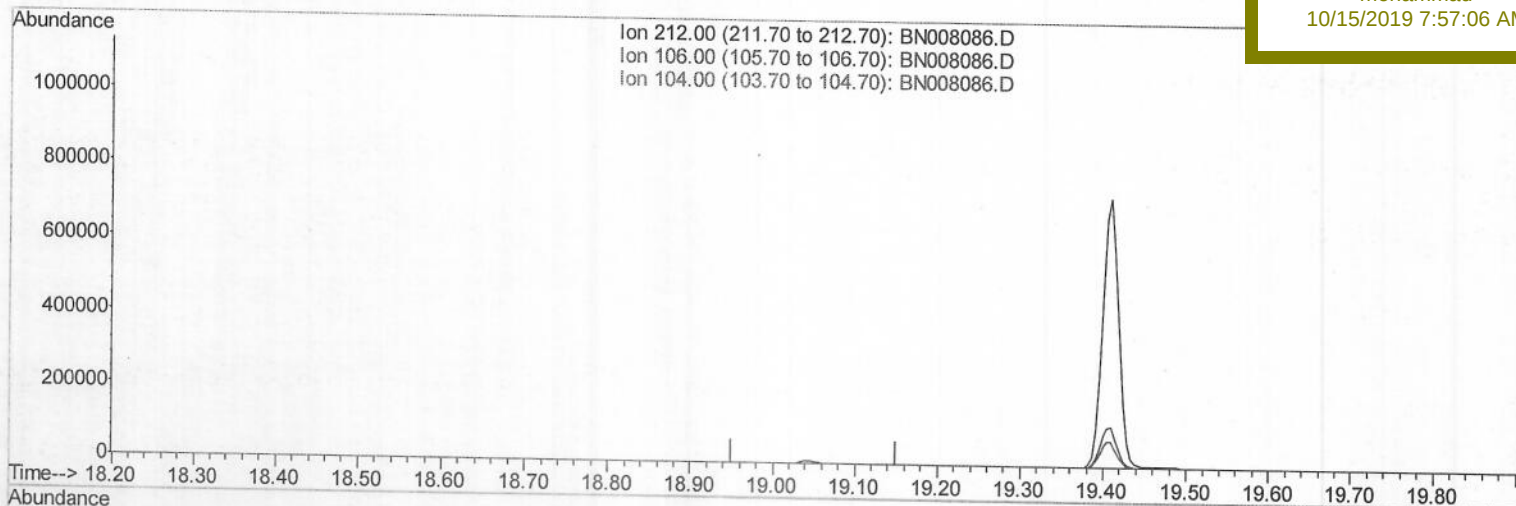
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

JLMD5

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.051min (-19.051) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	12.70	0.00#
104.00	7.20	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\

Data File : BN008086.D

Acq On : 11 Oct 2019 20:17

Operator : JU

Sample : K5050-17

Misc :

ALS Vial : 20 Sample Multiplier: 1

Quant Time: Oct 12 06:40:51 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Oct 11 19:05:54 2019

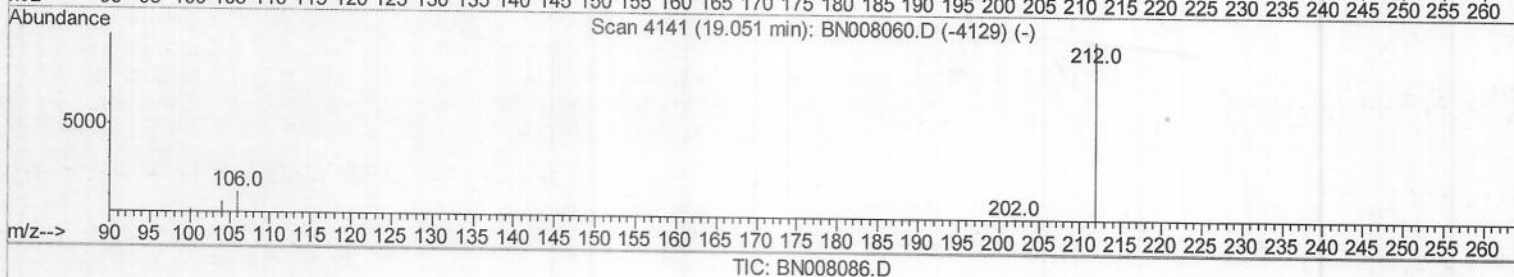
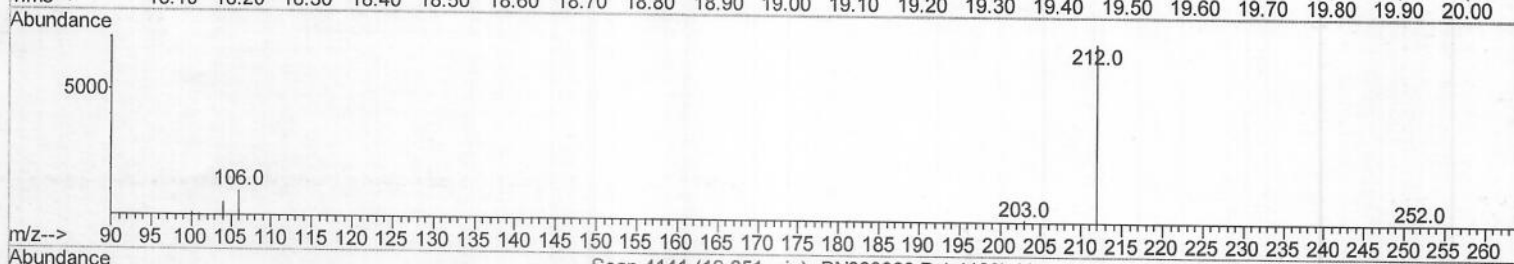
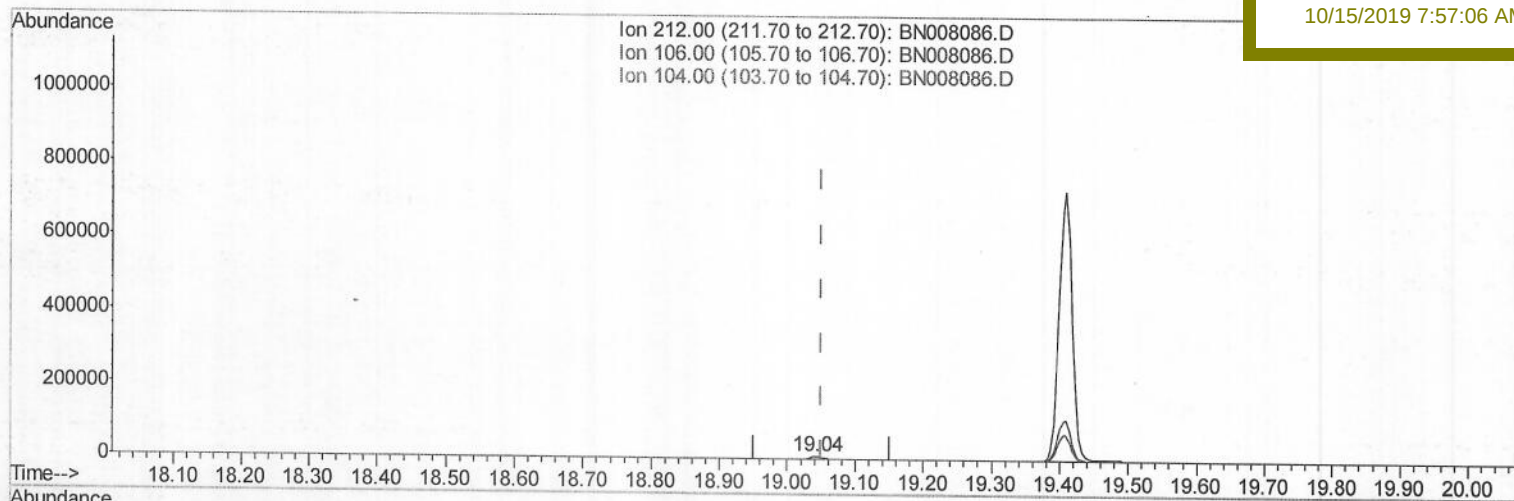
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

JLMD5

Manual Integrations
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TIC: BN008086.D

(14) Fluoranthene-d10 (SURR)

19.042min (-0.009) 0.15ng/ul m

response 9925

Ion	Exp%	Act%
212.00	100	100
106.00	12.70	0.00#
104.00	7.20	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
Data File : BN008086.D
Acq On : 11 Oct 2019 20:17
Operator : JU
Sample : K5050-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Oct 12 06:40:51 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Oct 11 19:05:54 2019

Response via : Initial Calibration

Instrument :

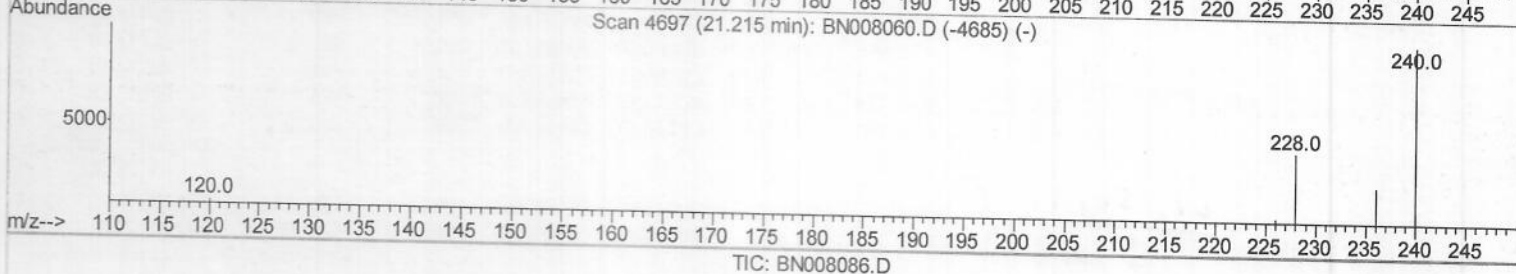
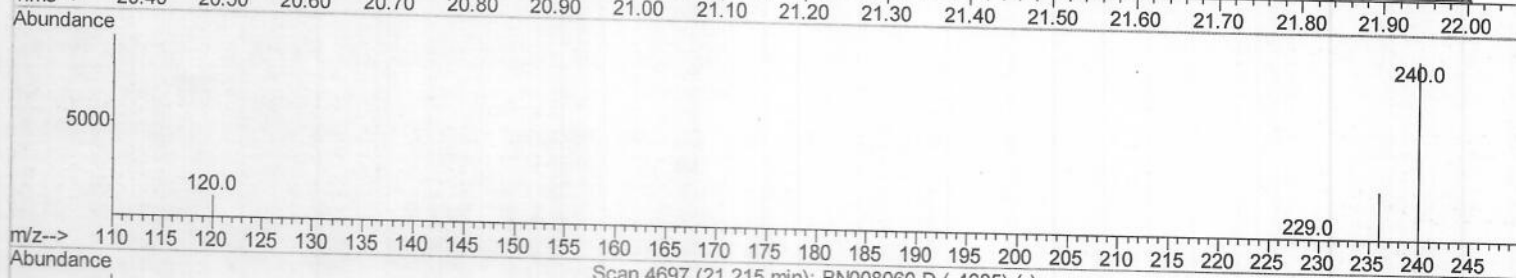
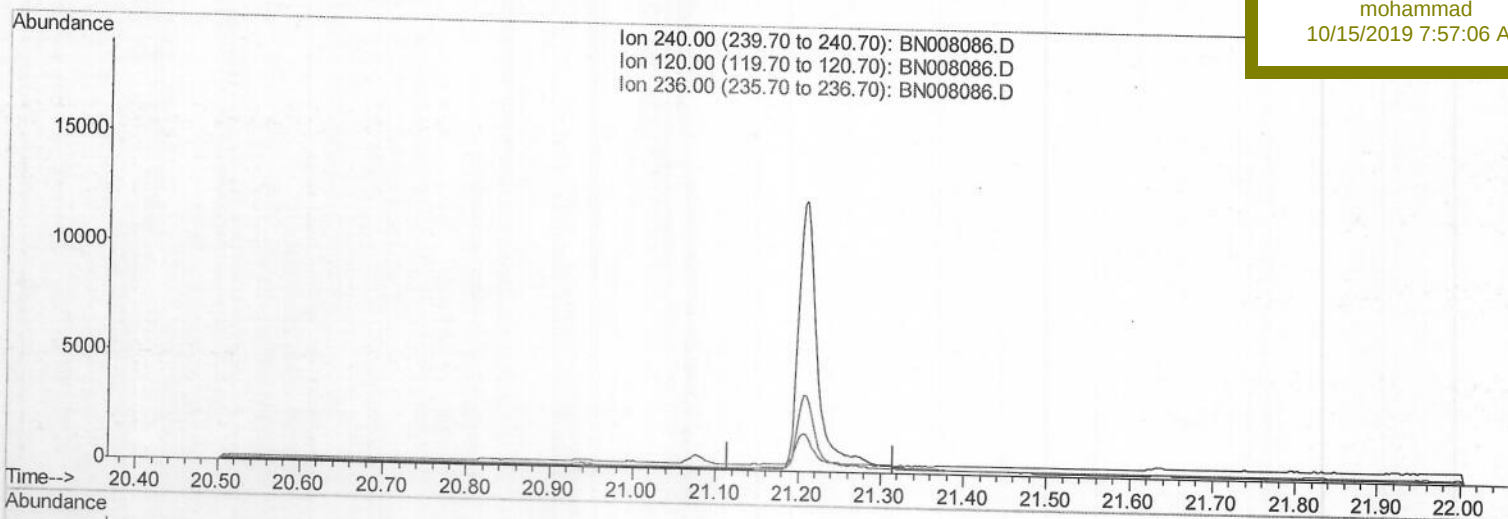
BNA_N

ClientSampleId :

JLMD5

Manual Integrations
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(16) Chrysene-d12 (I)

21.215min (-21.215) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	14.70	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\

Data File : BN008086.D

Acq On : 11 Oct 2019 20:17

Operator : JU

Sample : K5050-17

Misc :

ALS Vial : 20 Sample Multiplier: 1

Quant Time: Oct 12 06:40:51 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Oct 11 19:05:54 2019

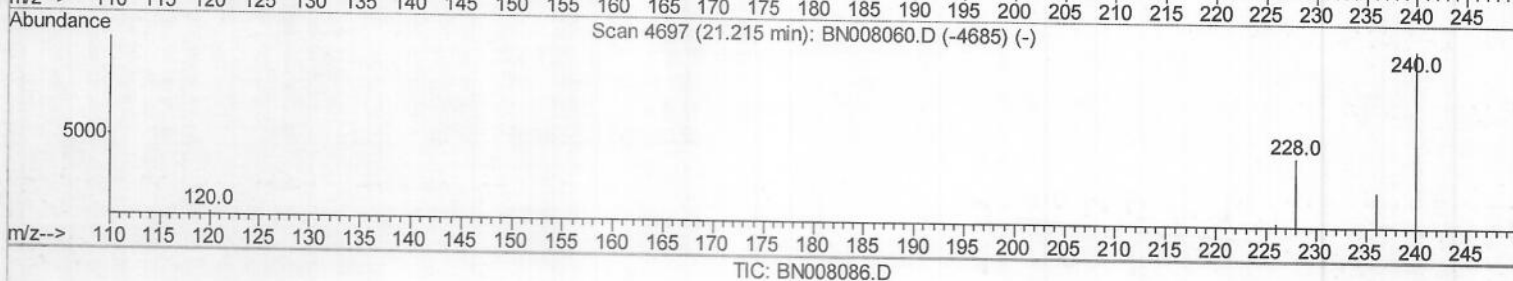
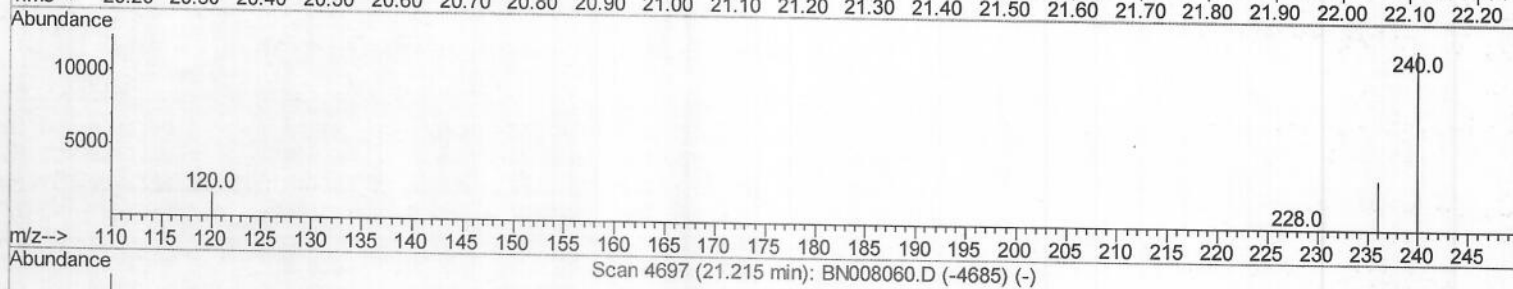
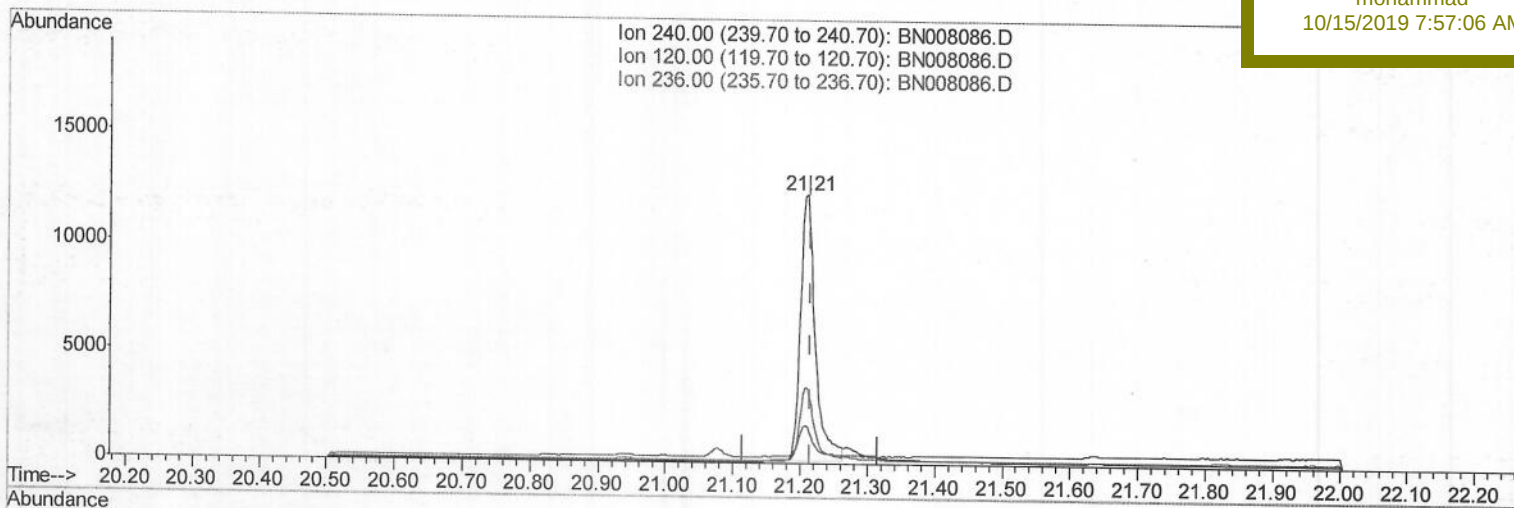
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

JLMD5

Manual Integrations
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(16) Chrysene-d12 (I)

21.210min (-0.005) 0.40ng/ul m

response 18868

Ion	Exp%	Act%
-----	------	------

240.00	100	100
--------	-----	-----

120.00	14.70	13.48
--------	-------	-------

236.00	28.40	27.91
--------	-------	-------

0.00	0.00	0.00
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Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
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Acq On : 11 Oct 2019 20:17
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ALS Vial : 20 Sample Multiplier: 1

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QLast Update : Fri Oct 11 19:05:54 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
JLMD5

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	2972	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	13412	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	8519	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	18920m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	18868m	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	25455	0.40	ng/ul	-0.01

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.00	152	2974	0.13	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	9925m	0.15	ng/ul	0.00

Target Compounds

Ovalue

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

JU
20125129
JU
20125129