

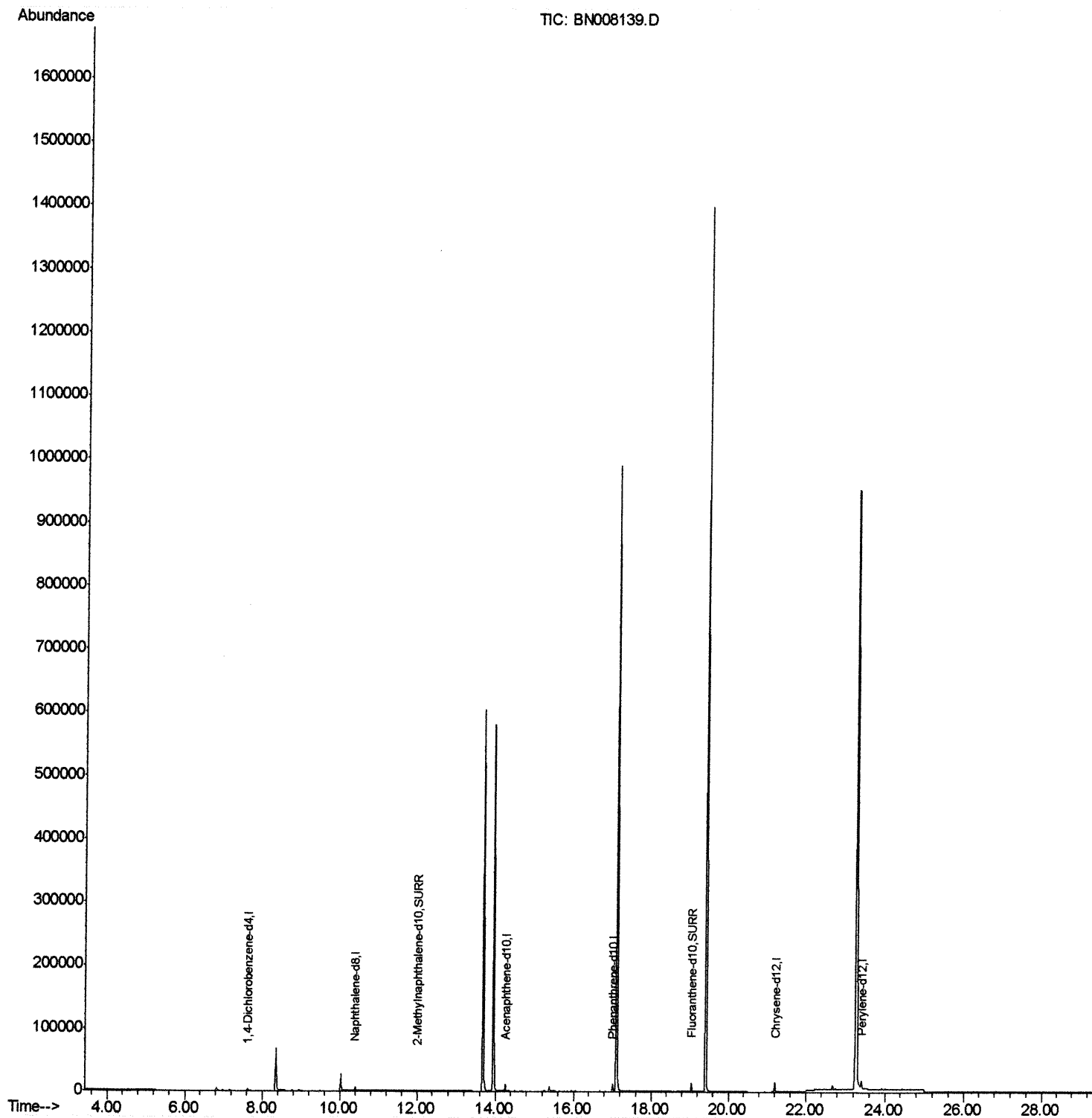
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101419\
Data File : BN008139.D
Acq On : 14 Oct 2019 18:01
Operator : JU
Sample : K5096-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLMH0

Manual Integrations
APPROVED

mohammad
10/15/2019 1:29:58 PM

Quant Time: Oct 14 19:08:39 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 : Mon Oct 14 17:19:29 2019
Response via : Initial Calibration



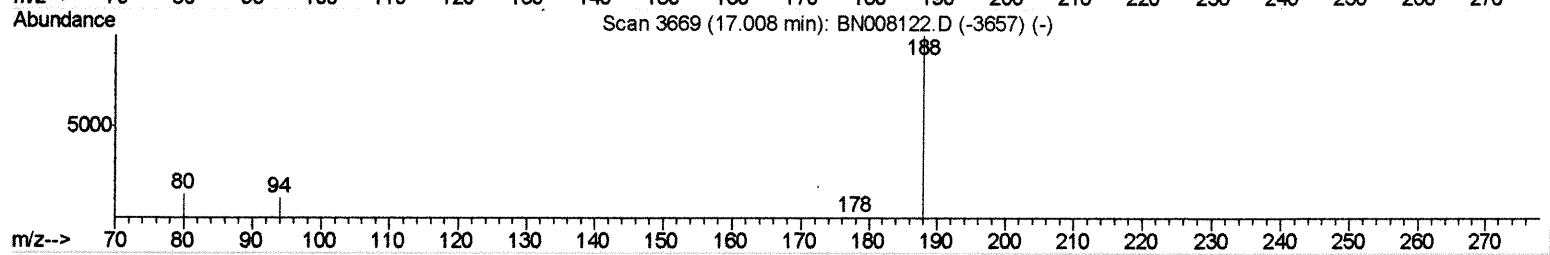
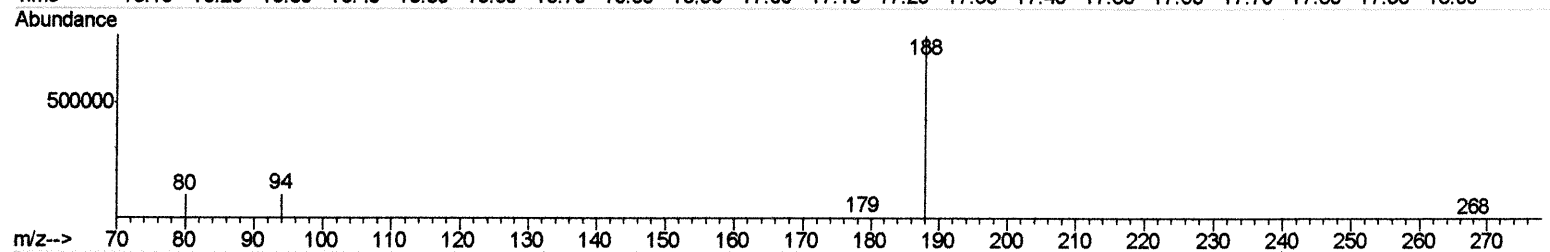
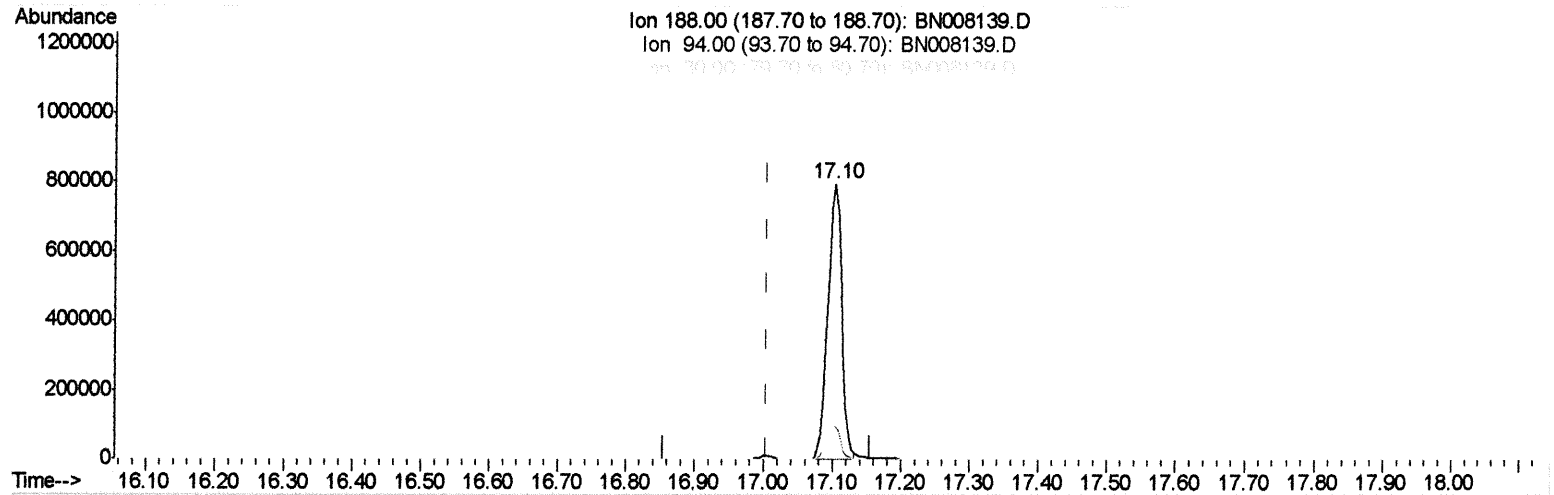
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Quant Time: Oct 14 19:06:49 2019
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TIC: BN008139.D

(10) Phenanthrene-d10 (I)

17.102min (+0.097) 0.40ng/ul

response 1124495

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	12.45
80.00	12.60	12.20
0.00	0.00	0.00

Quantitation Report (Qedit)

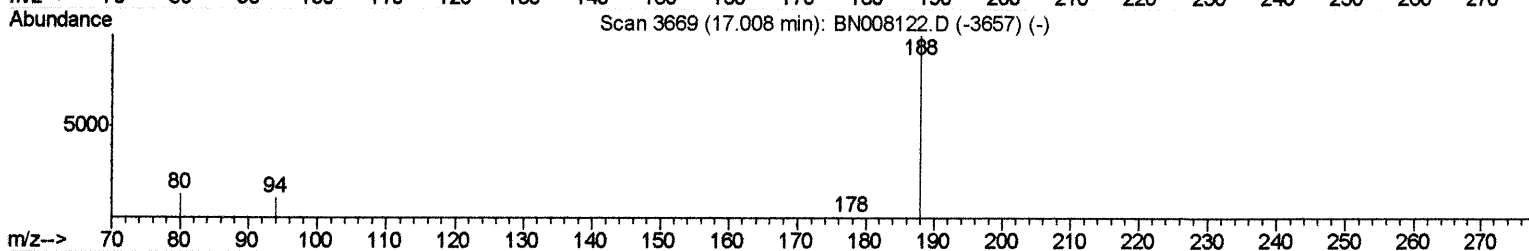
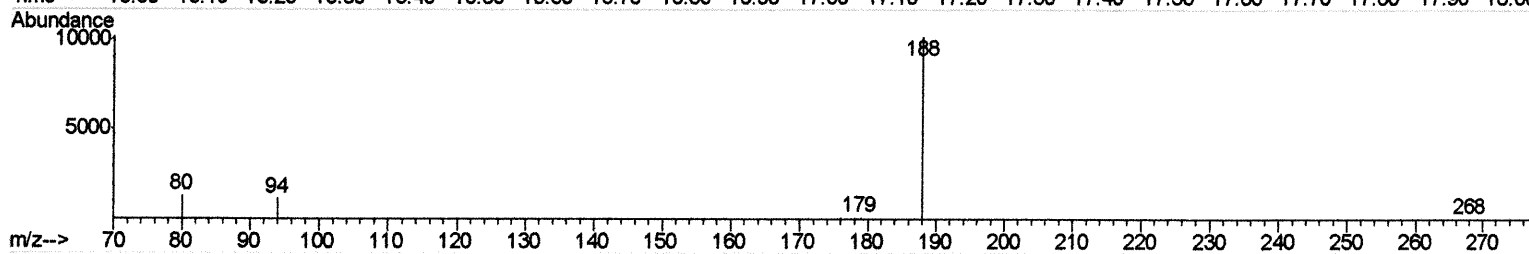
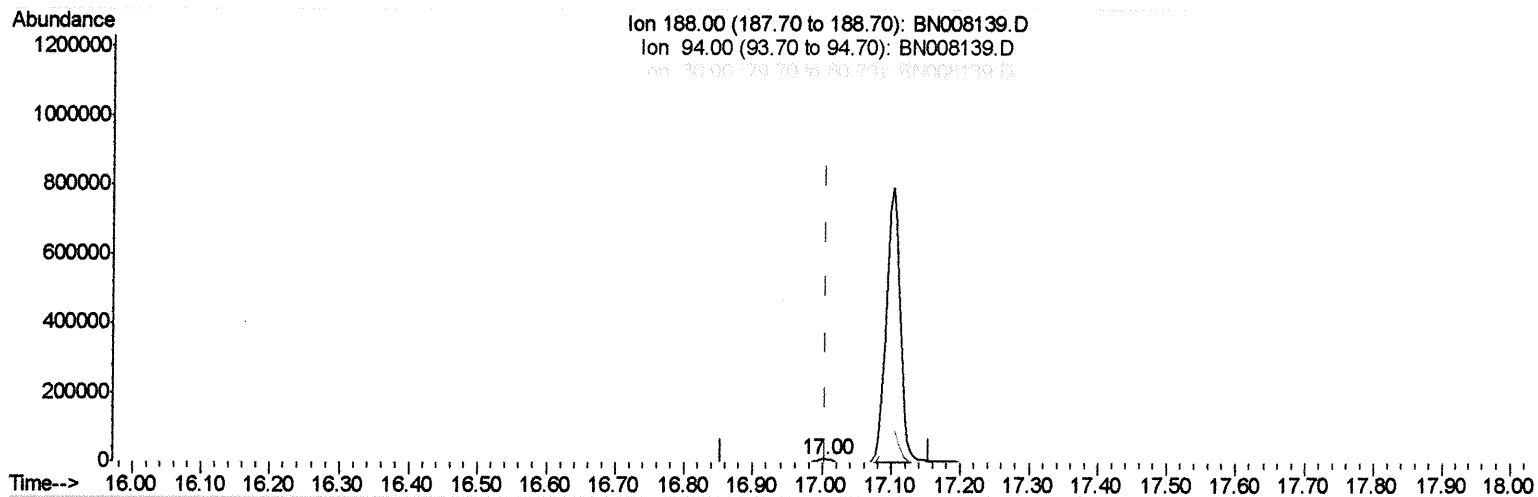
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Manual Integrations
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(10) Phenanthrene-d10 (I)

17.004min (0.000) 0.40ng/ul m *JU 10/16/19*

response 14812

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	11.32
80.00	12.60	12.92
0.00	0.00	0.00

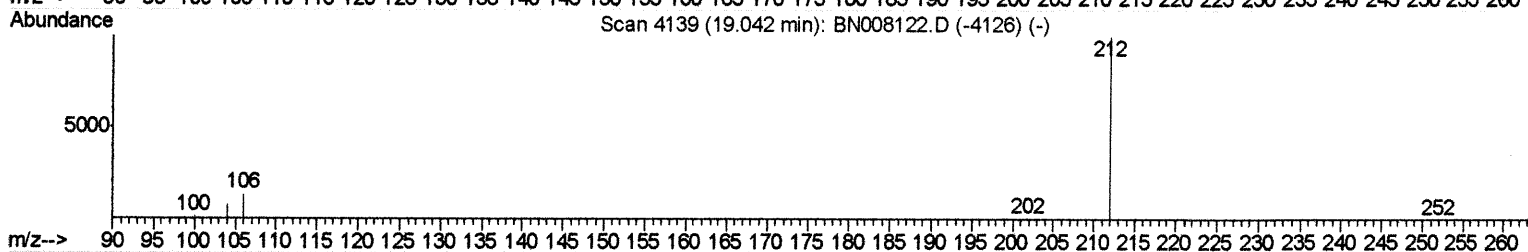
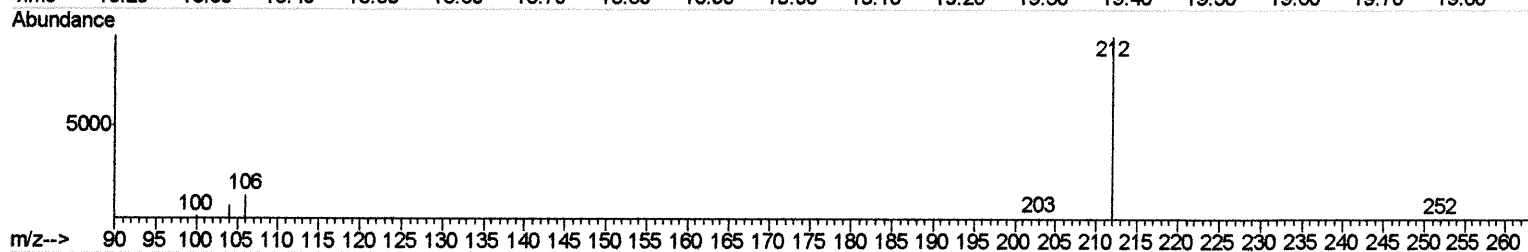
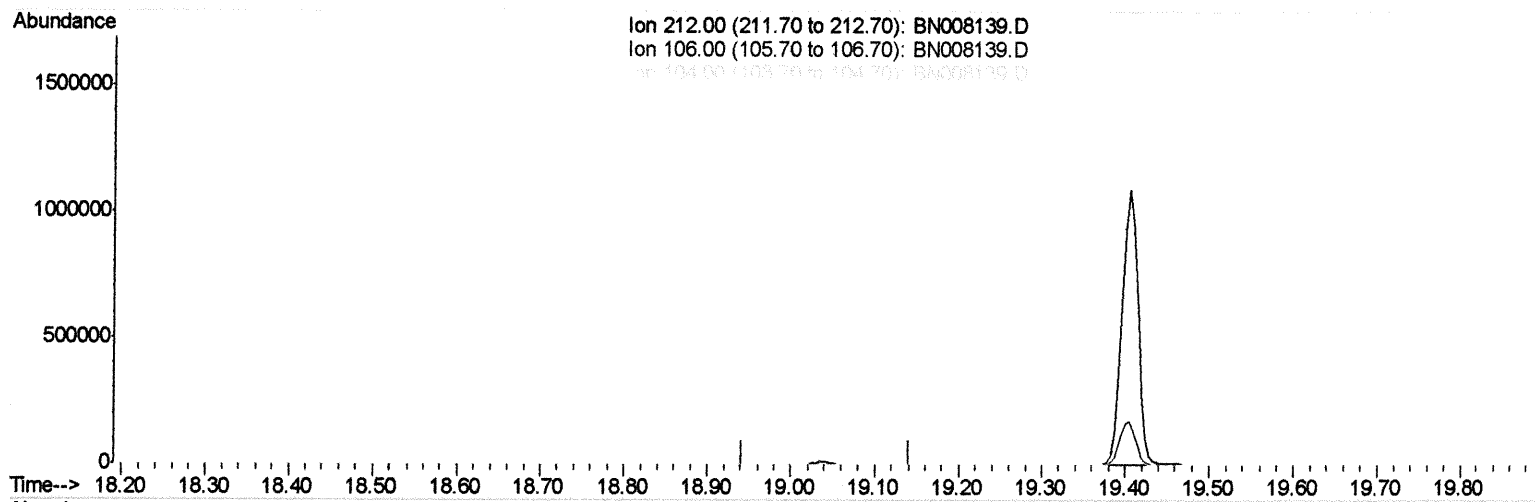
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101419\
Data File : BN008139.D
Acq On : 14 Oct 2019 18:01
Operator : JU
Sample : K5096-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
JLMHO

Manual Integrations
APPROVED

mohammad
10/15/2019 1:29:58 PM

Quant Time: Oct 14 19:07:24 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 : Mon Oct 14 17:19:29 2019
Response via : Initial Calibration



TIC: BN008139.D

(14) Fluoranthene-d10 (SURRE)

19.042min (-19.042) 0.00ng/ui

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

Quantitation Report (Qedit)

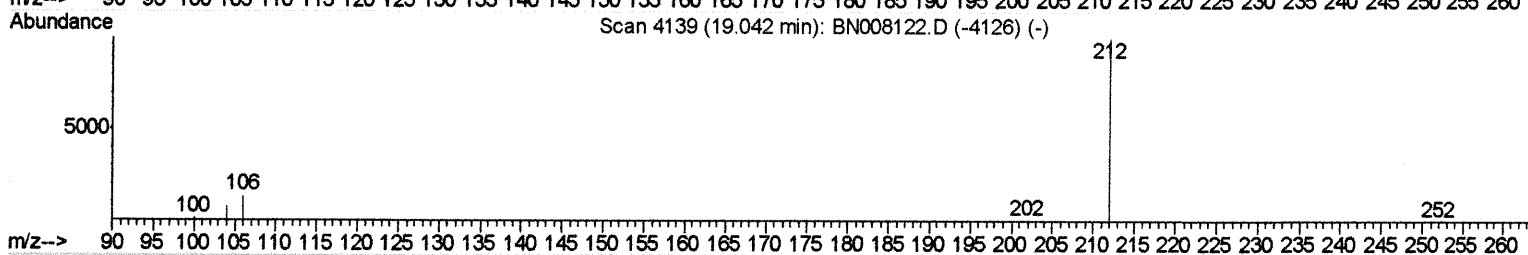
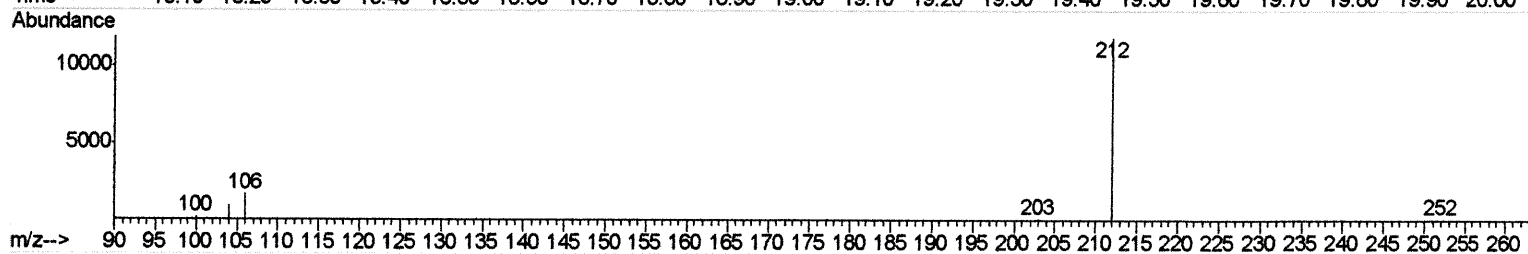
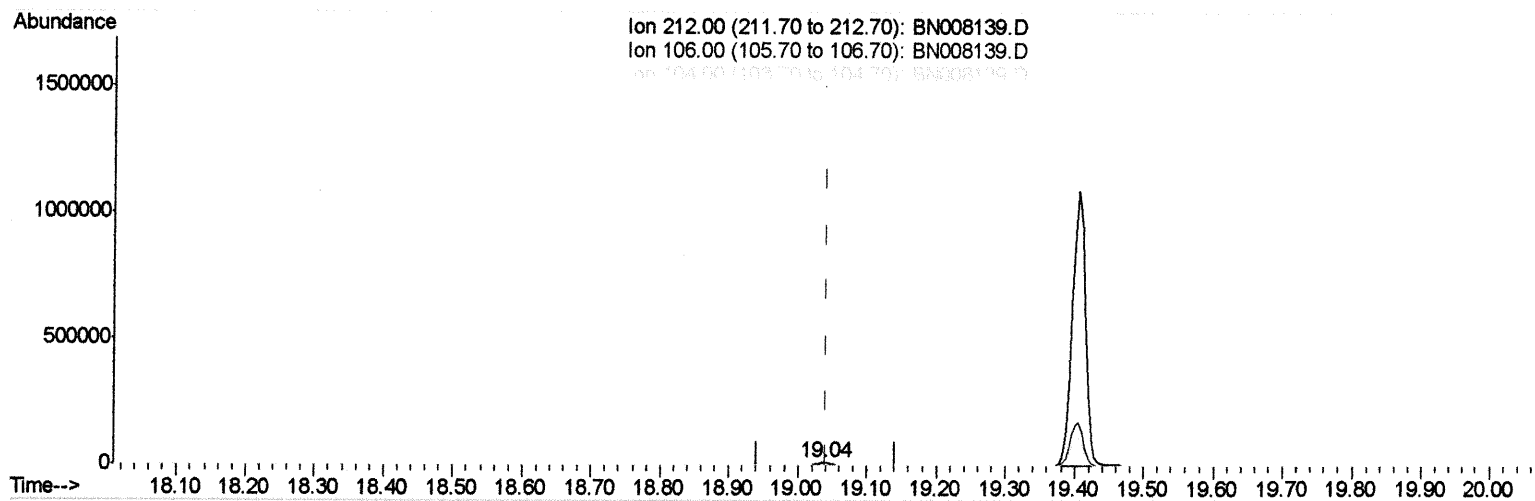
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101419\
Data File : BN008139.D
Acq On : 14 Oct 2019 18:01
Operator : JU
Sample : K5096-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLMH0

Manual Integrations
APPROVED

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TIC: BN008139.D

(14) Fluoranthene-d10 (SURR)

19.038min (-0.004) 0.31ng/ul m JU 10/16/19

response 16012

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

Quantitation Report (Qedit)

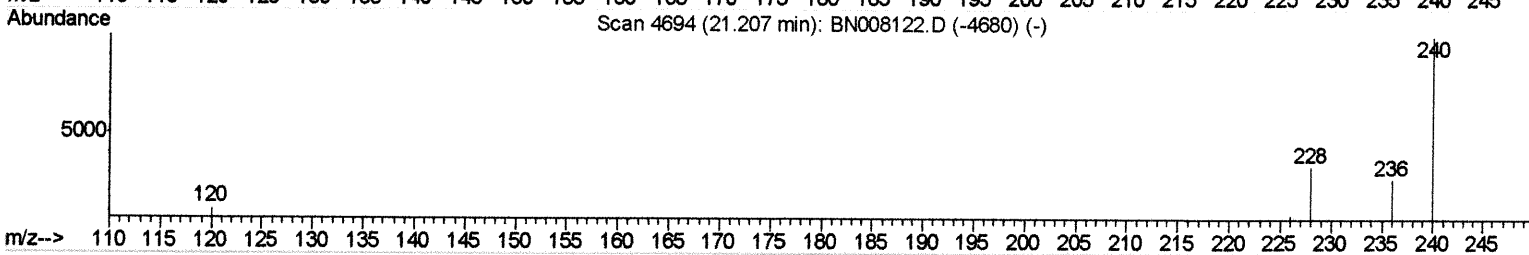
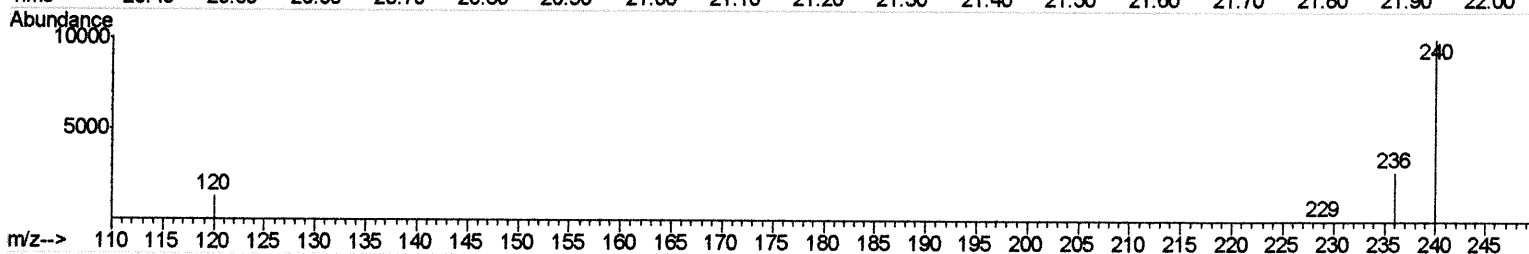
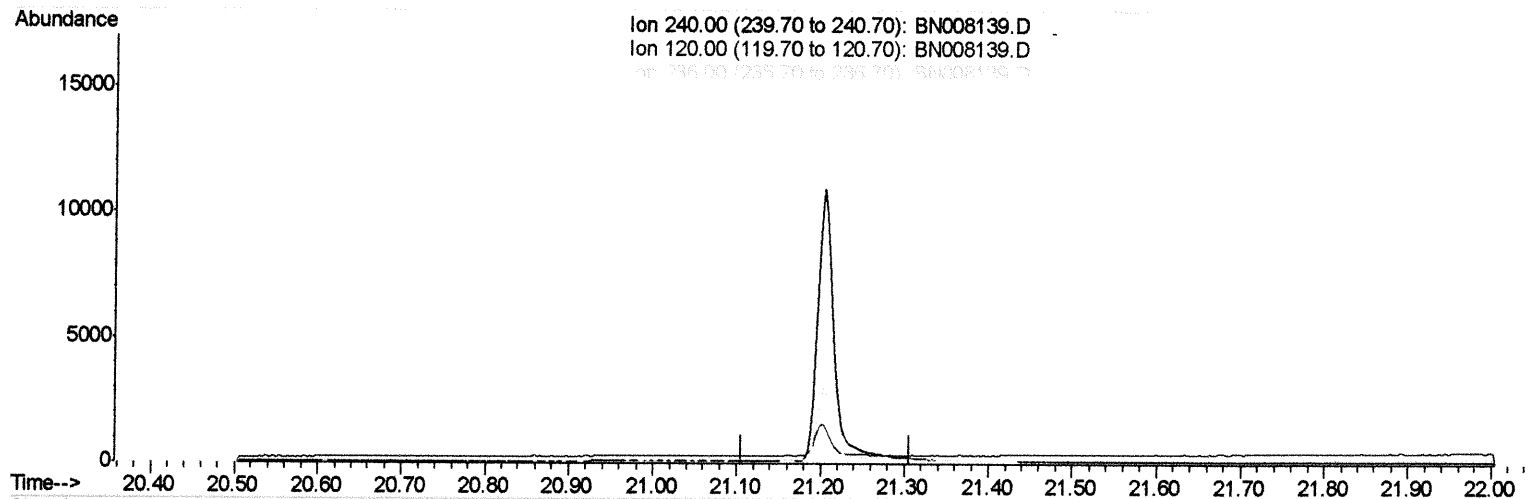
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101419\
 Data File : BN008139.D
 Acq On : 14 Oct 2019 18:01
 Operator : JU
 Sample : K5096-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLMH0

Manual Integrations
 APPROVED

mohammad
 10/15/2019 1:29:58 PM

Quant Time: Oct 14 19:07:24 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 : Mon Oct 14 17:19:29 2019
 Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.207min (-21.207) 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

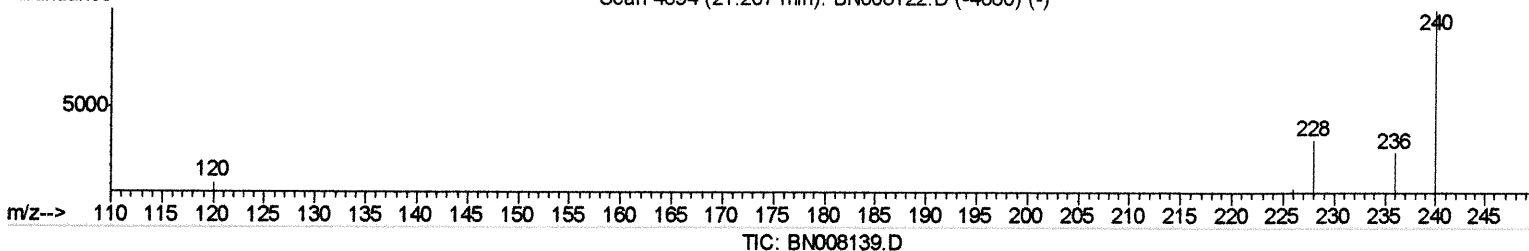
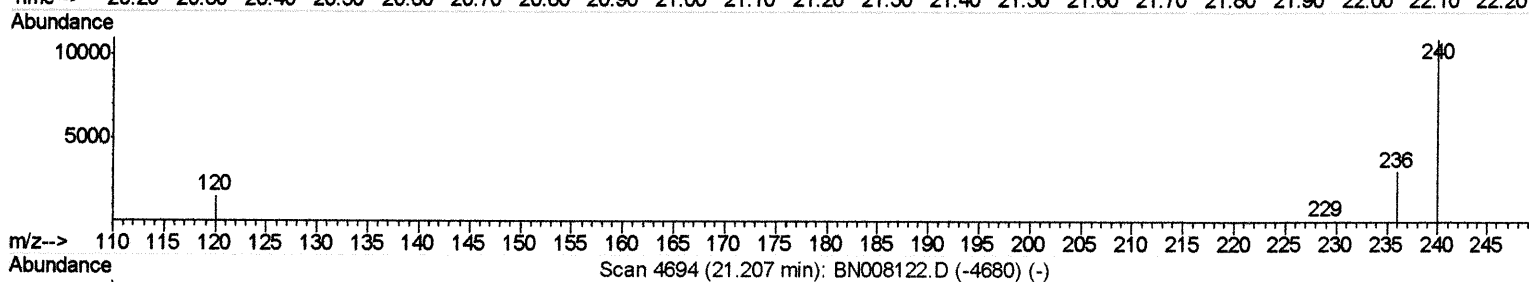
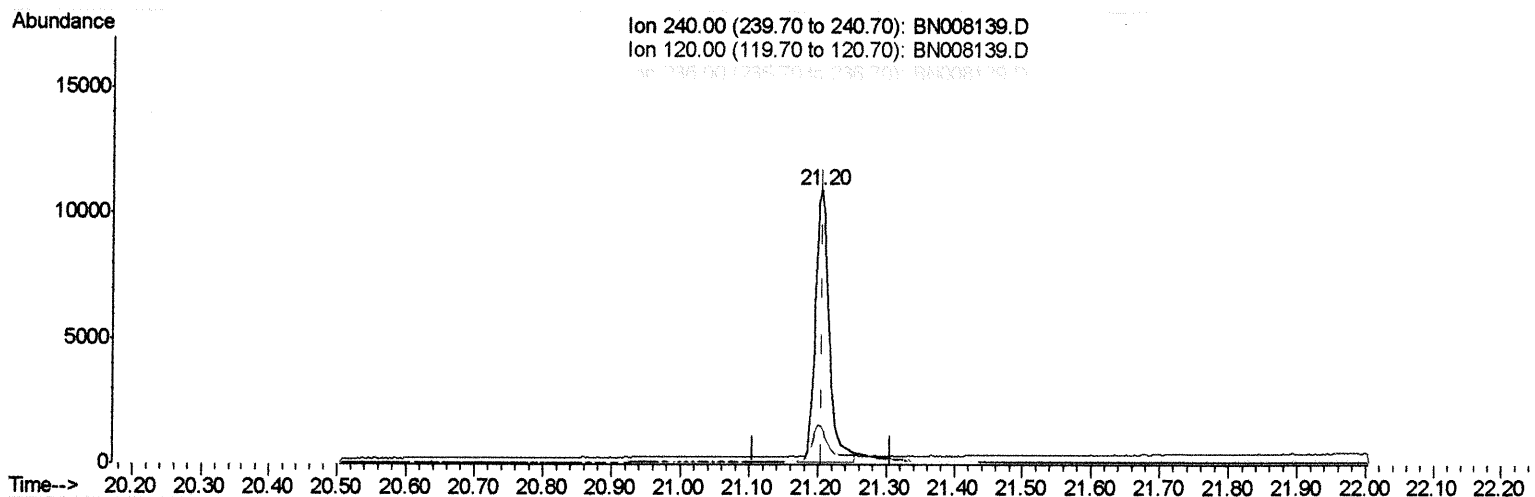
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Data File : BN008139.D
Acq On : 14 Oct 2019 18:01
Operator : JU
Sample : K5096-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLMH0

Manual Integrations
APPROVED

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Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.204min (-0.002) 0.40ng/ul m JU 10/16/19

response 15139

Ion	Exp%	Act%
240.00	100	100
120.00	14.70	14.14
236.00	28.40	27.93
0.00	0.00	0.00

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Data File : BN008139.D
Acq On : 14 Oct 2019 18:01
Operator : JU
Sample : K5096-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1924	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	9606	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	6367	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	14812m	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	15139m	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	15954	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.99	152	4231	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	16012m	0.31	ng/ul	0.00

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