

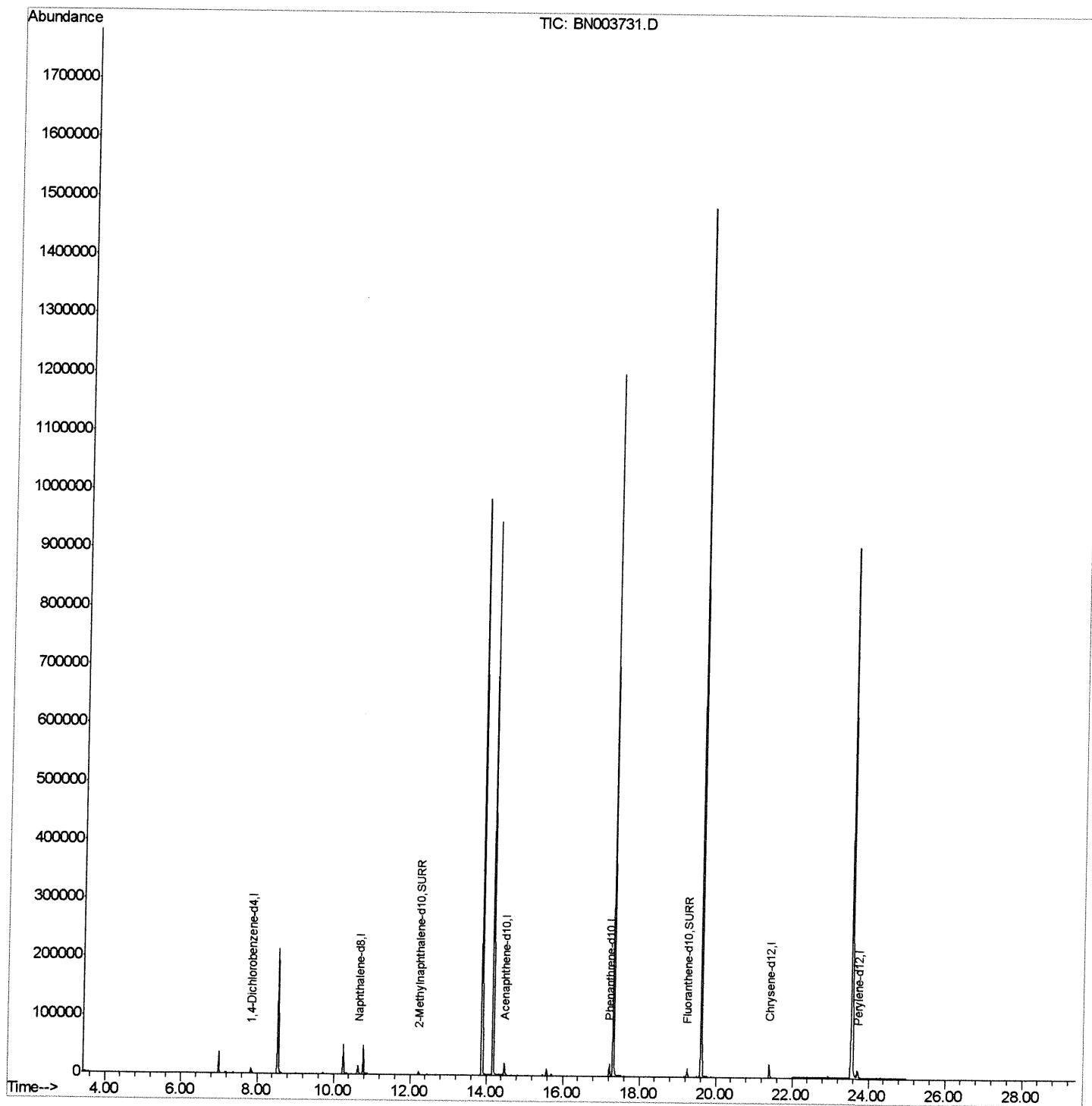
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120618\
Data File : BN003731.D
Acq On : 06 Dec 2018 15:07
Operator : JU/SJ
Sample : PB115266BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK66

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:02 PM

Quant Time: Dec 06 15:49:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 06 02:51:43 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

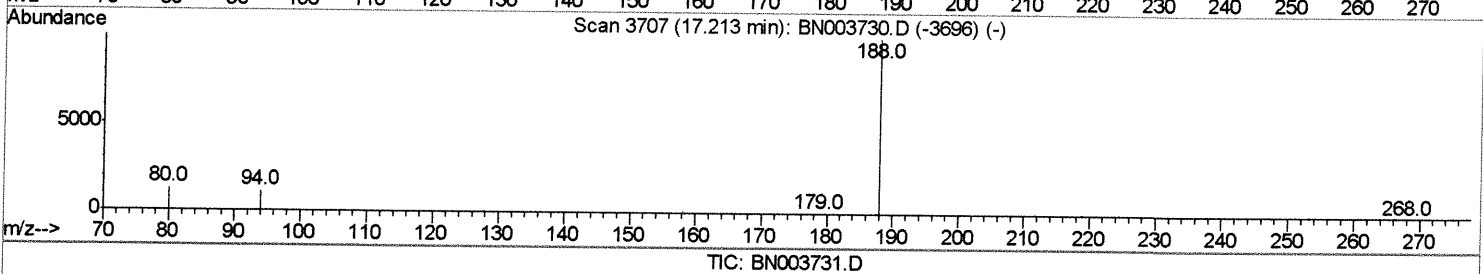
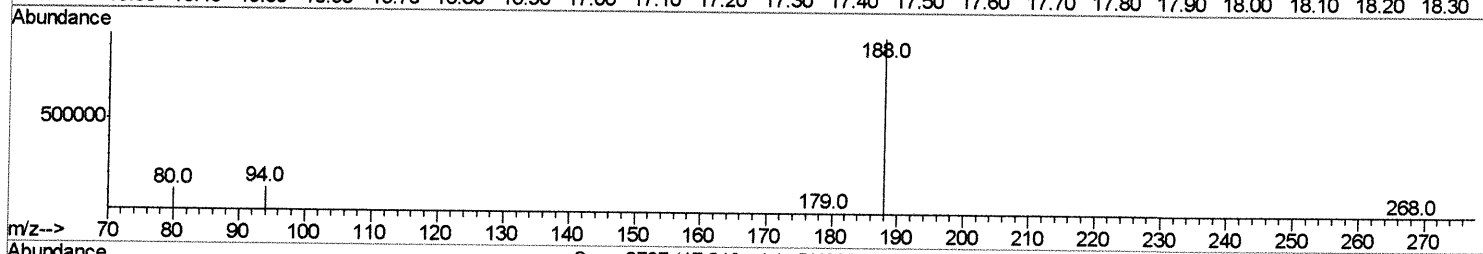
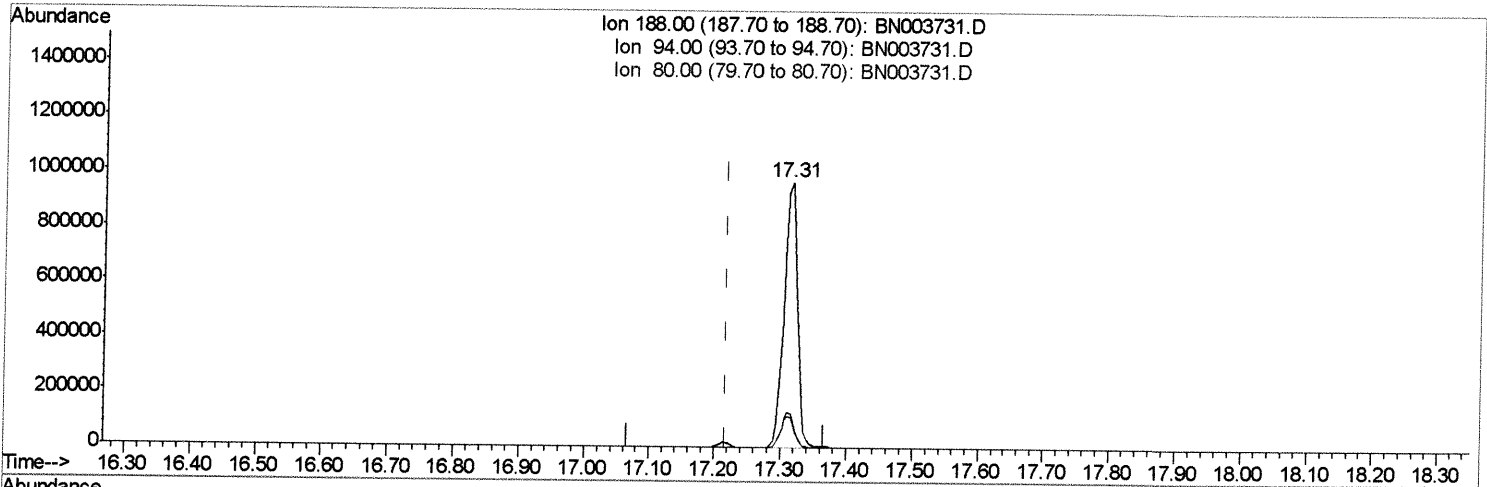
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TIC: BN003731.D

(10) Phenanthrene-d10 (I)

17.314min (+0.097) 0.40ng/ul

response 1361443

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.87#
80.00	11.60	11.43
0.00	0.00	0.00

Quantitation Report (Qedit)

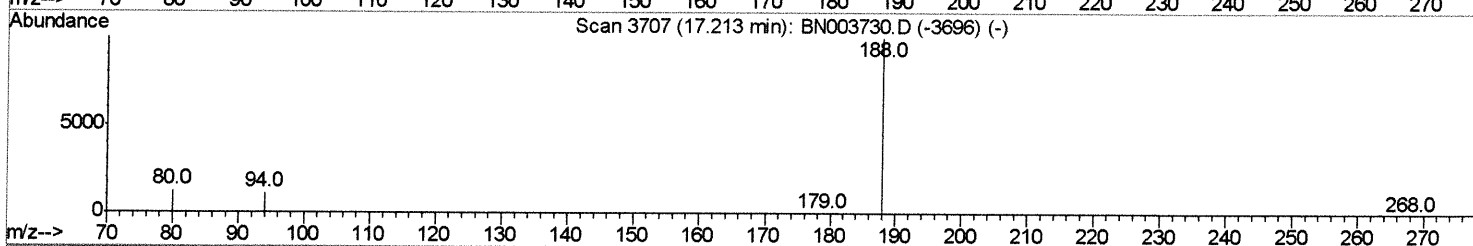
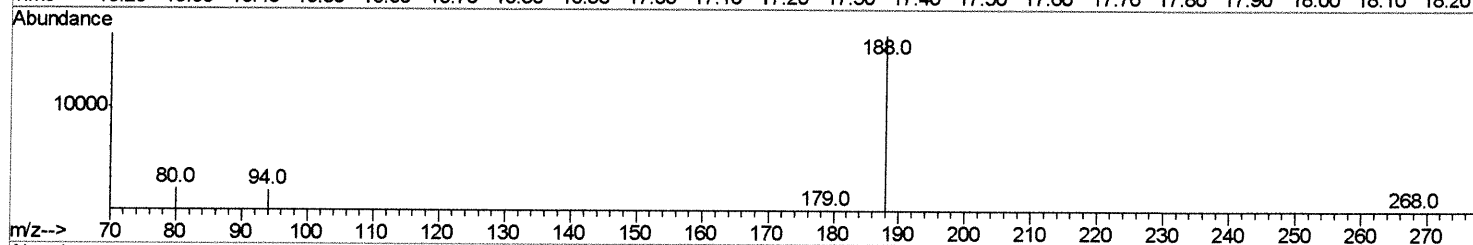
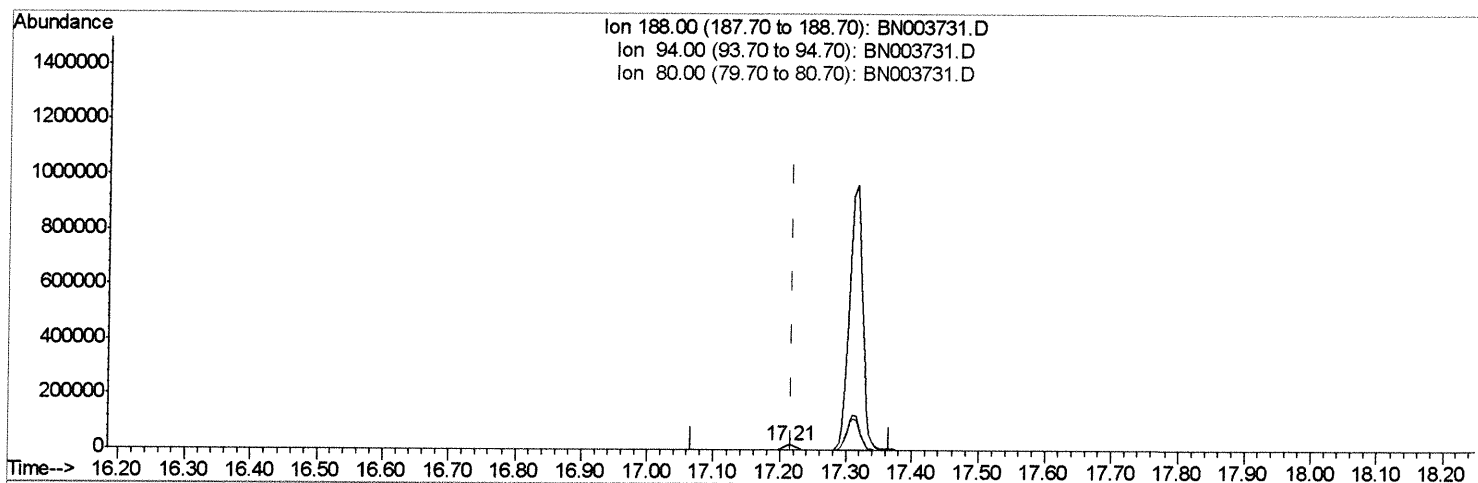
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TIC: BN003731.D

(10) Phenanthrene-d10 (I)

17.213min (-0.004) 0.40ng/ul m > 50 12/11/18

response 23578

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.21
80.00	11.60	12.39
0.00	0.00	0.00

Quantitation Report (Qedit)

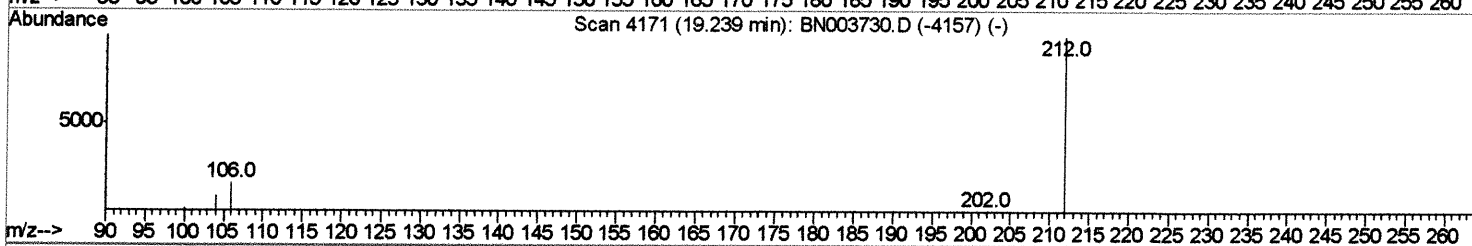
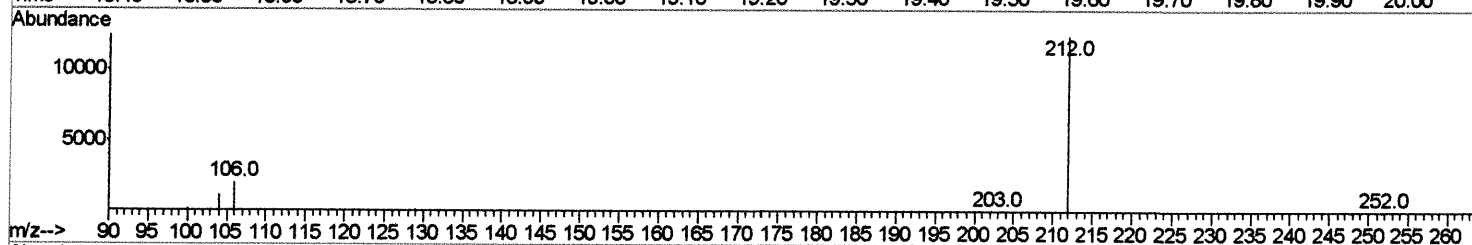
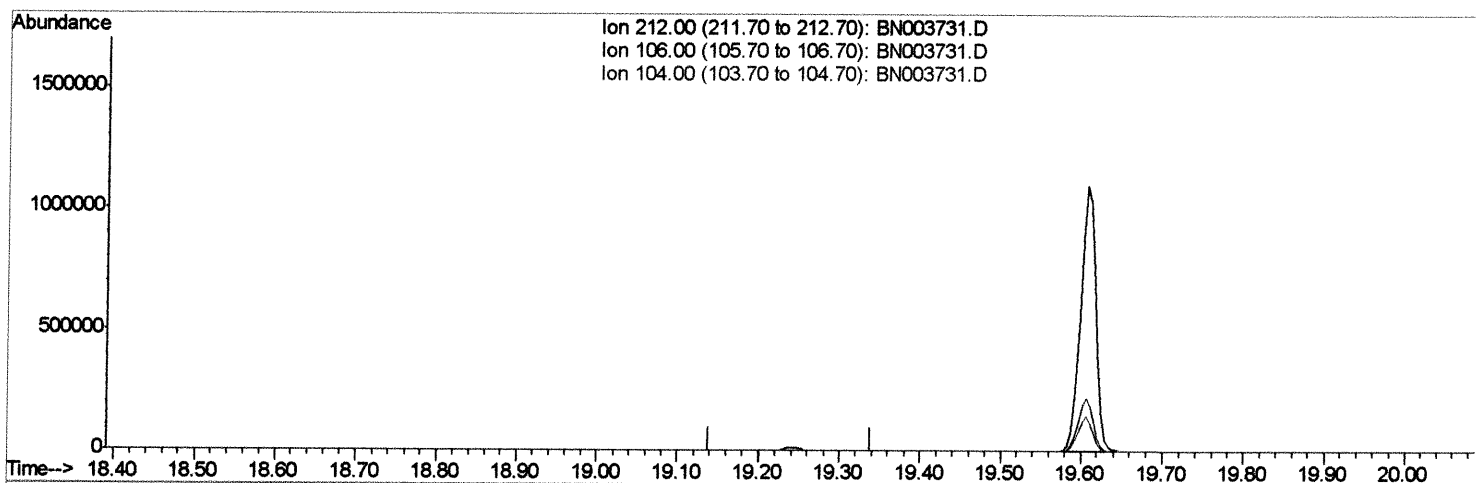
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120618\
Data File : BN003731.D
Acq On : 06 Dec 2018 15:07
Operator : JU/SJ
Sample : PB115266BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK66

Manual Integrations
APPROVED

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TIC: BN003731.D

(14) Fluoranthene-d10 (SURR)

19.239min (-19.239) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

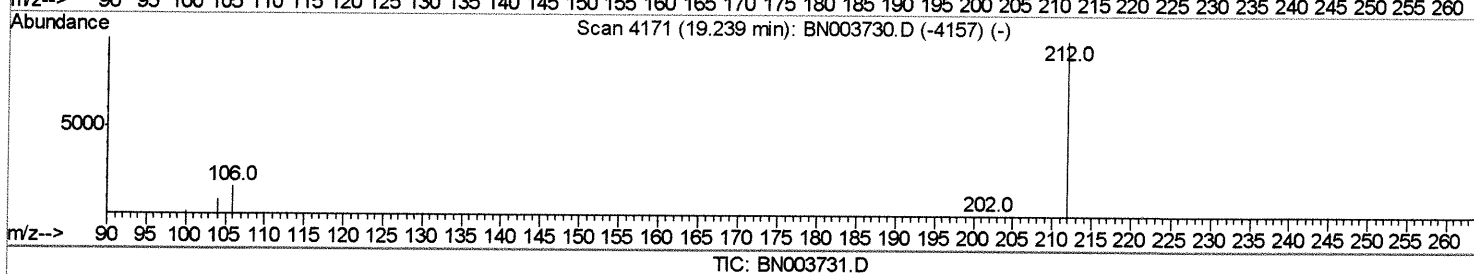
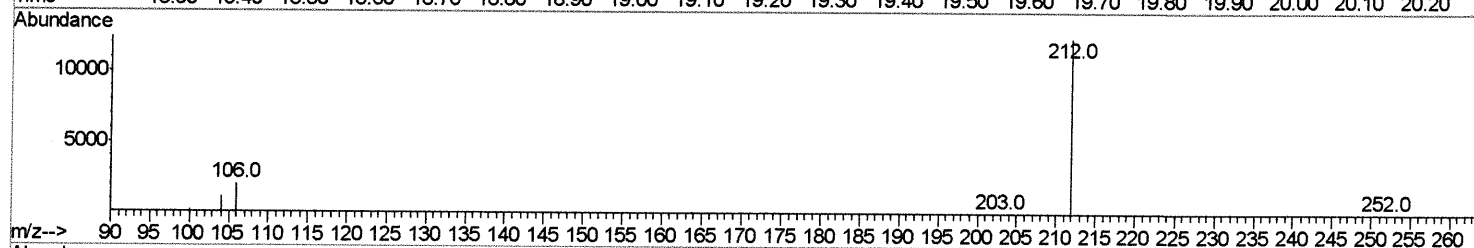
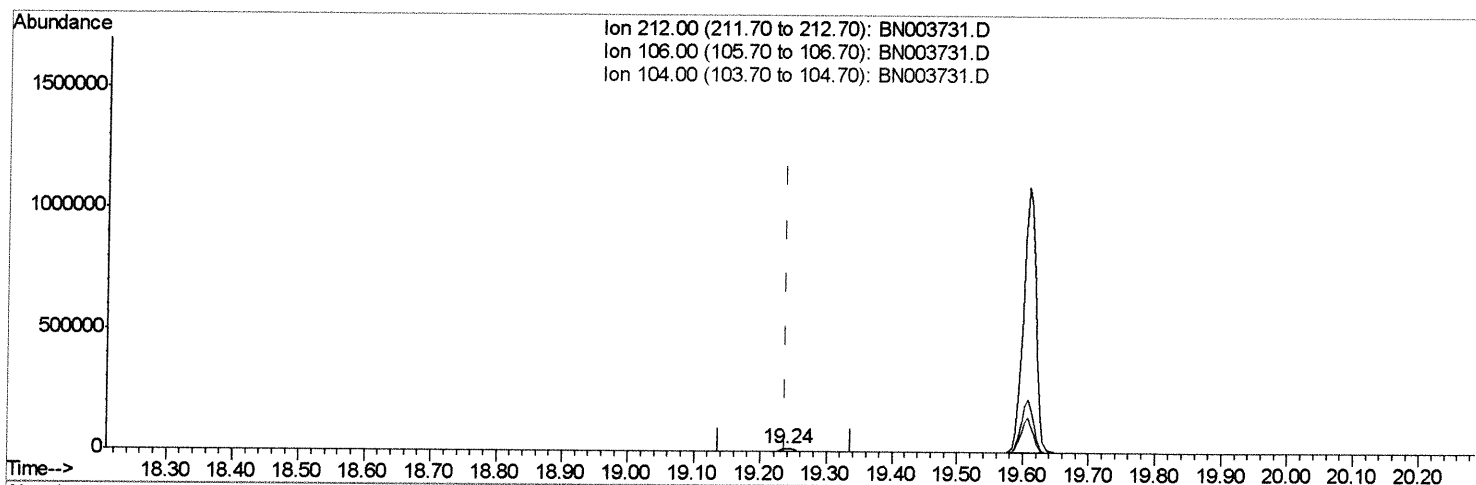
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 Data File : BN003731.D
 Acq On : 06 Dec 2018 15:07
 Operator : JU/SJ
 Sample : PB115266BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

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(14) Fluoranthene-d10 (SURRE)

19.239min (-0.000) 0.26ng/ul m> 50 12/11/18

response 17916

Ion	Exp%	Act%
212.00	100	100
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

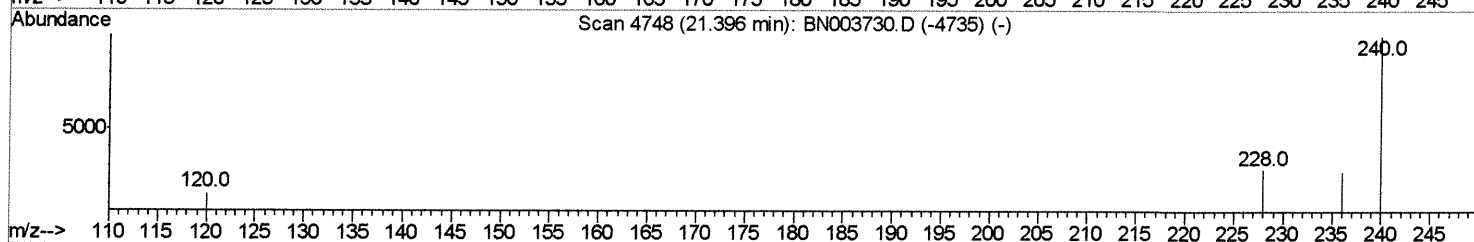
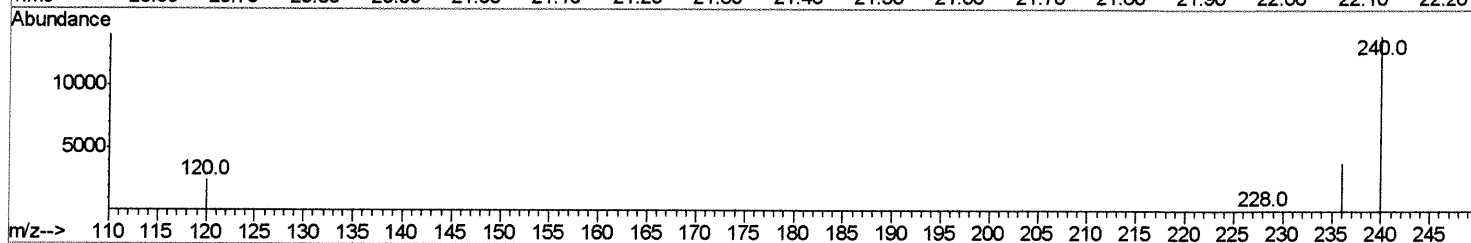
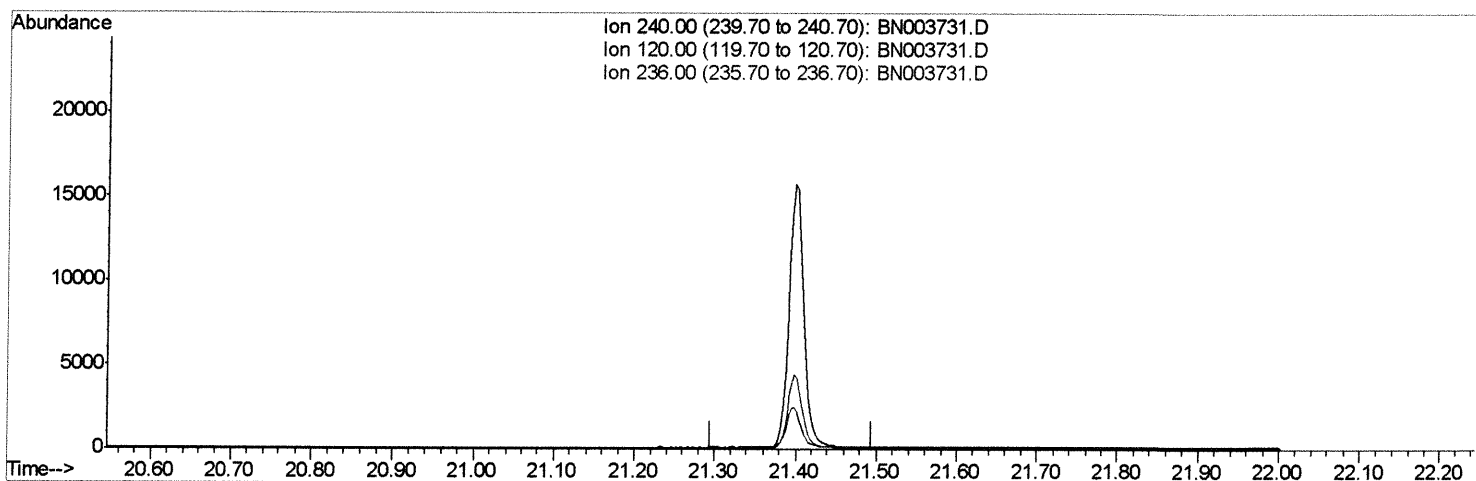
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120618\
 Data File : BN003731.D
 Acq On : 06 Dec 2018 15:07
 Operator : JU/SJ
 Sample : PB115266BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK66

Manual Integrations
 APPROVED

mohammad
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Quant Time: Dec 06 15:47:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN003731.D

(16) Chrysene-d12 (I)

21.395min (-21.395) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	14.00	0.00#
236.00	27.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

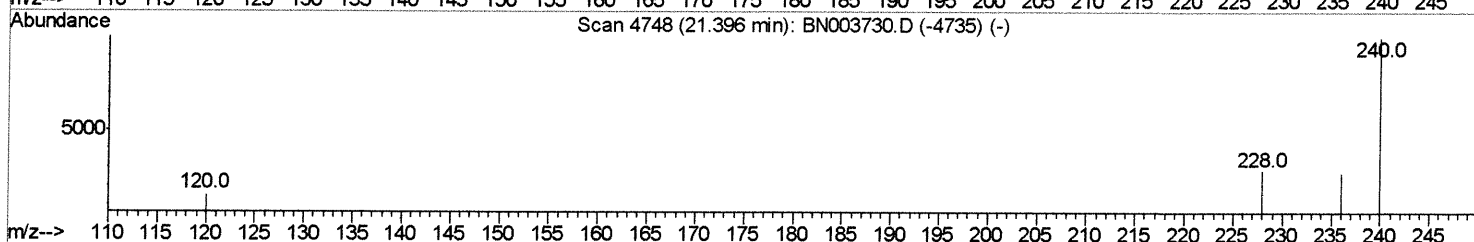
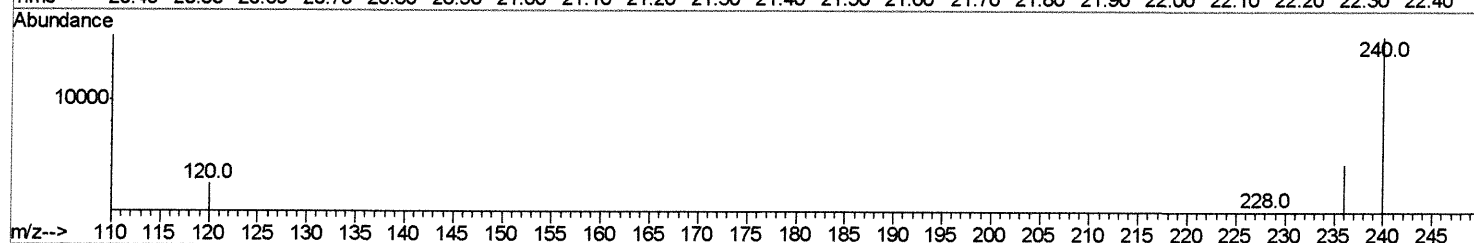
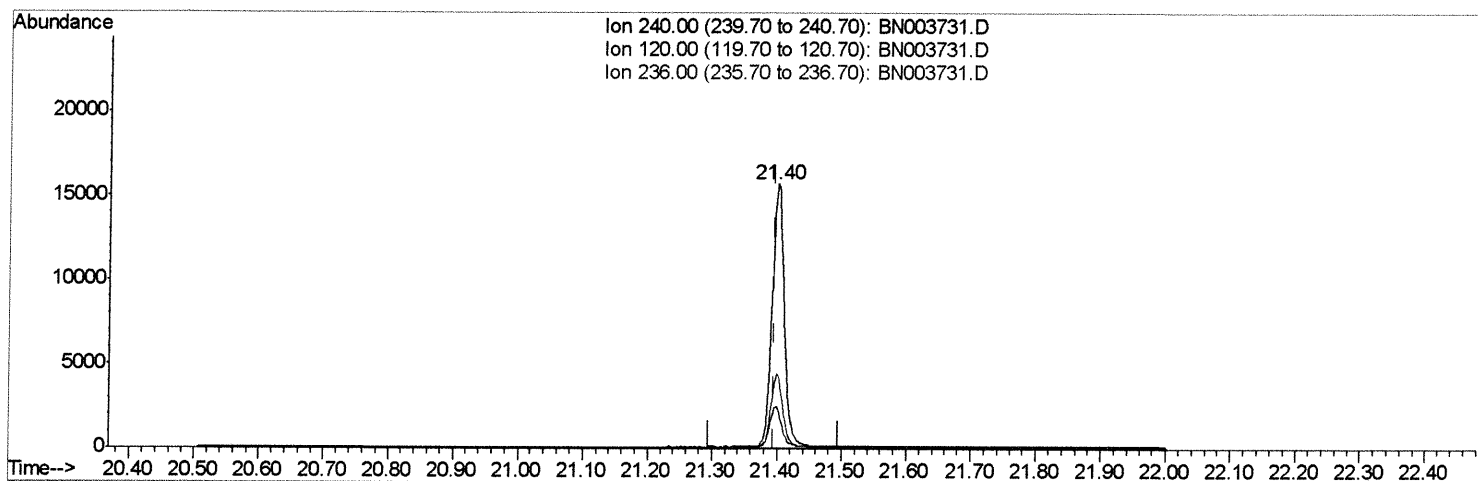
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120618\
 Data File : BN003731.D
 Acq On : 06 Dec 2018 15:07
 Operator : JU/SJ
 Sample : PB115266BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK66

Manual Integrations
 APPROVED

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TIC: BN003731.D

(16) Chrysene-d12 (I)

21.398min (+0.003) 0.40ng/ul m) SJ 12/11/18

response 20434

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.79
236.00	27.60	27.97
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120618\
Data File : BN003731.D
Acq On : 06 Dec 2018 15:07
Operator : JU/SJ
Sample : PB115266BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4905	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	20142	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	11062	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	23578m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	20434m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	21860	0.40	ng/ul	0.00

Svstem Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methvl naphthalene-d10	12.22	152	7387	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	17916m	0.26	ng/ul	0.00

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

SD 12/11/18

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