

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (QT Reviewed)

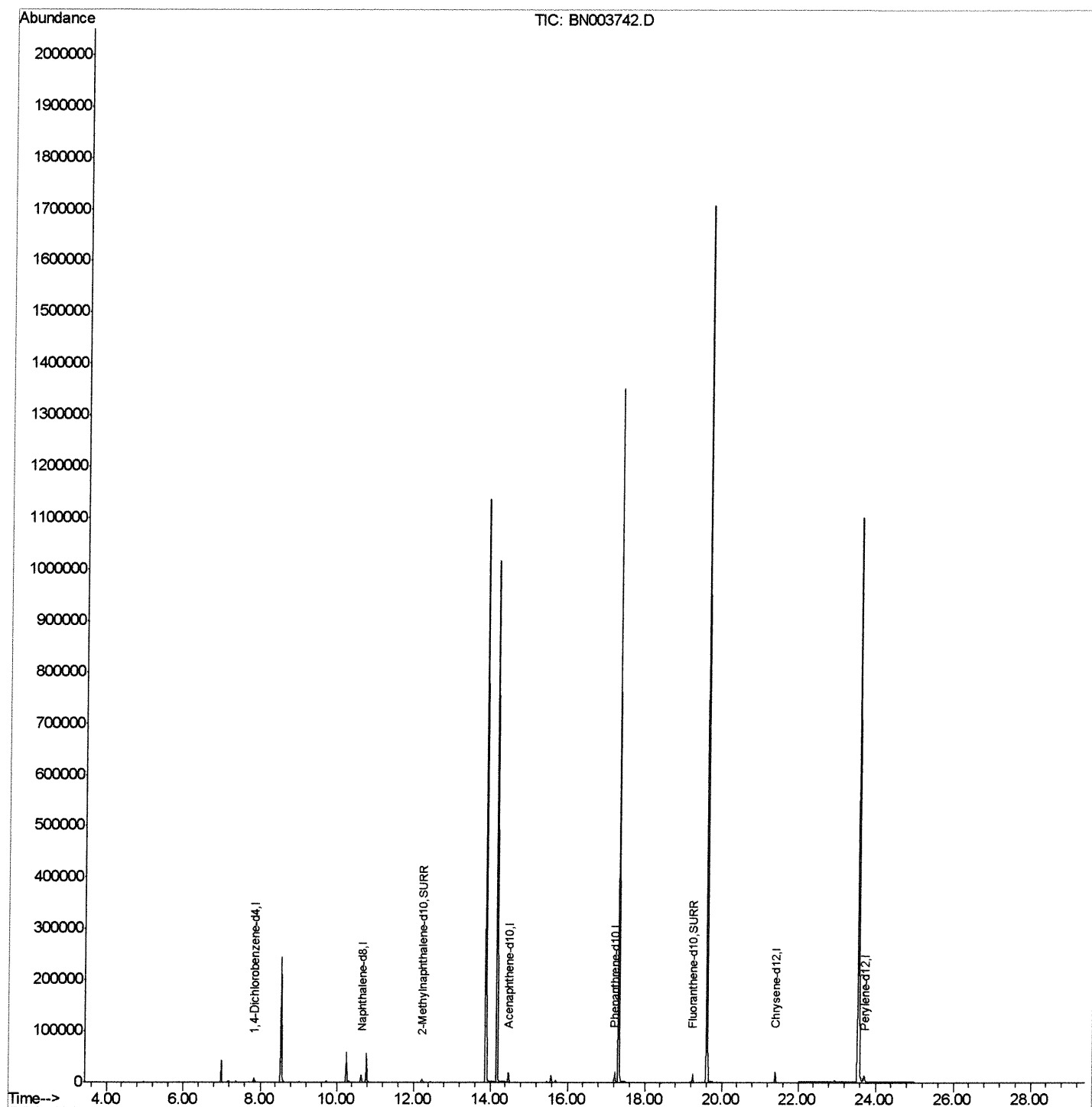
Data File : BN003742.D
Acq On : 06 Dec 2018 21:45
Operator : JU/SJ
Sample : PB115350BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK50

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:34 PM

Quant Time: Dec 07 04:08:37 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 : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

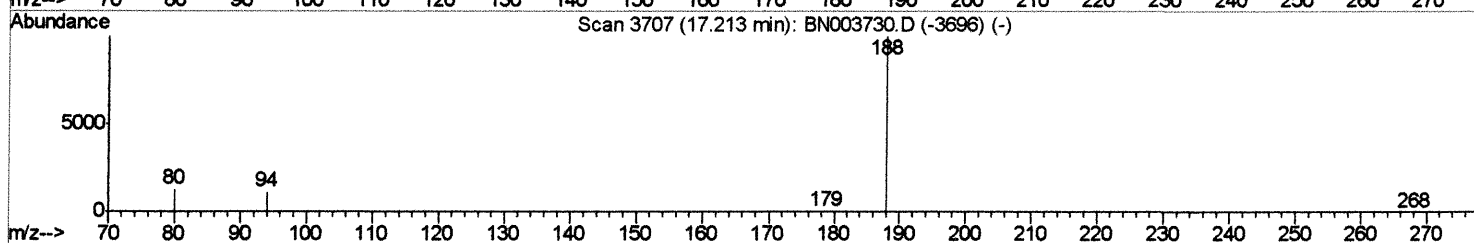
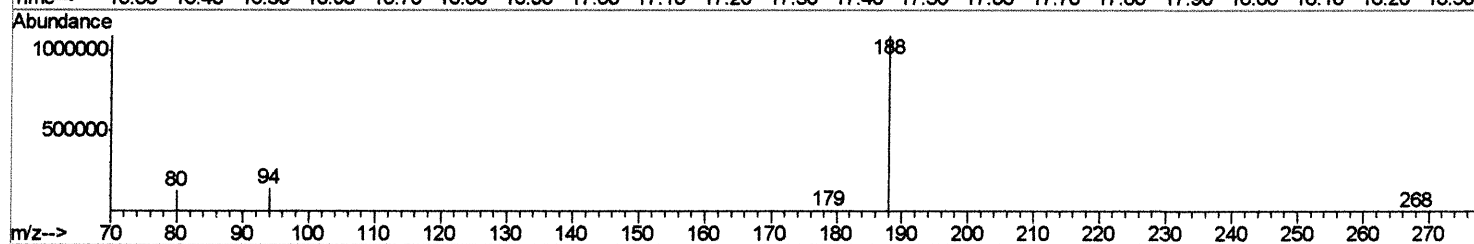
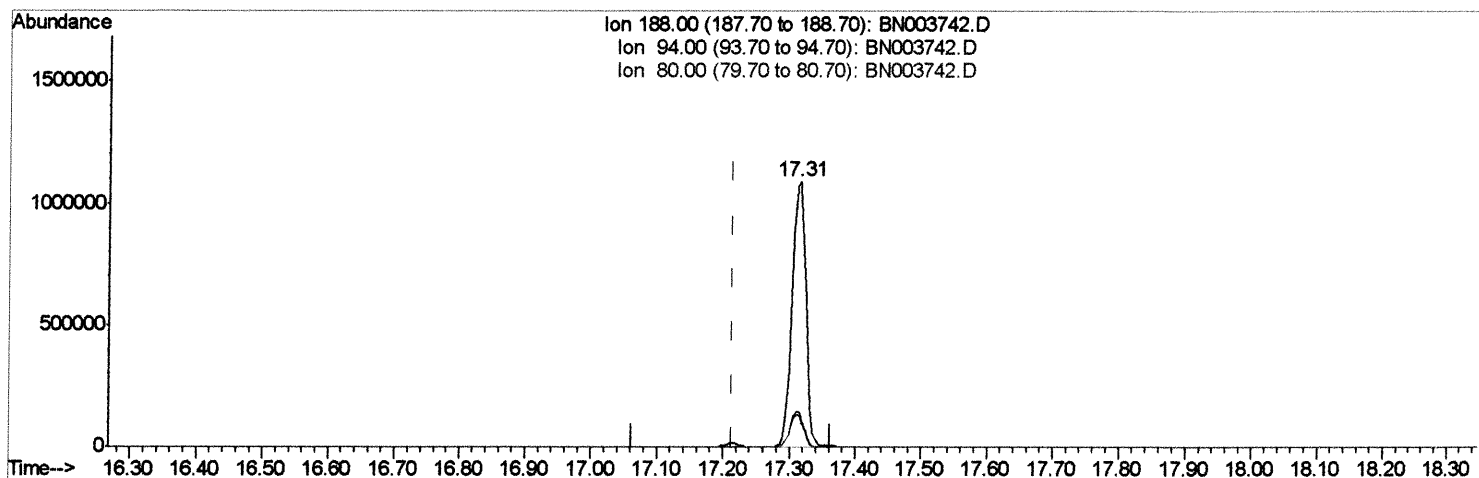
Data File : BN003742.D
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Manual Integrations
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TIC: BN003742.D

(10) Phenanthrene-d10 (I)

17.314min (+0.101) 0.40ng/ul

response 1581293

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.75#
80.00	11.60	11.35
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

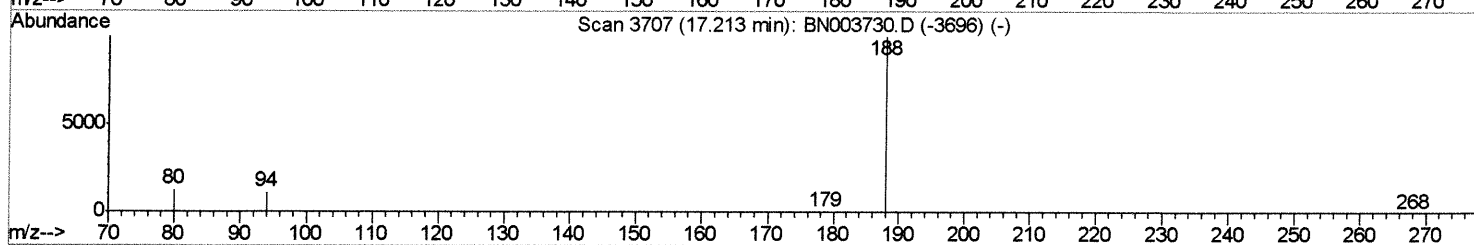
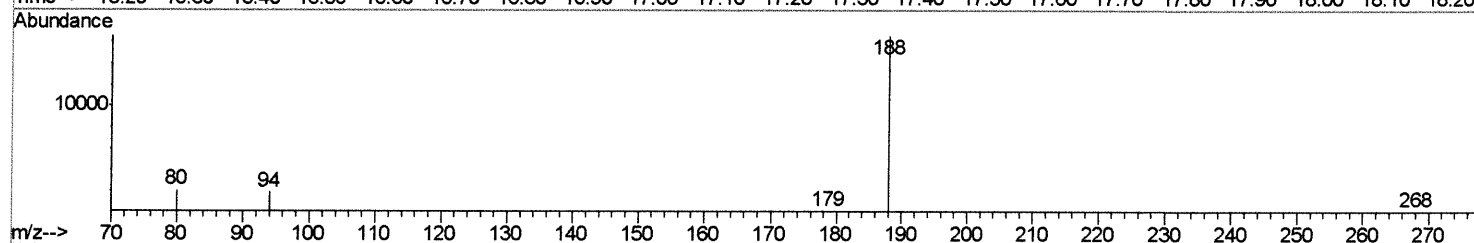
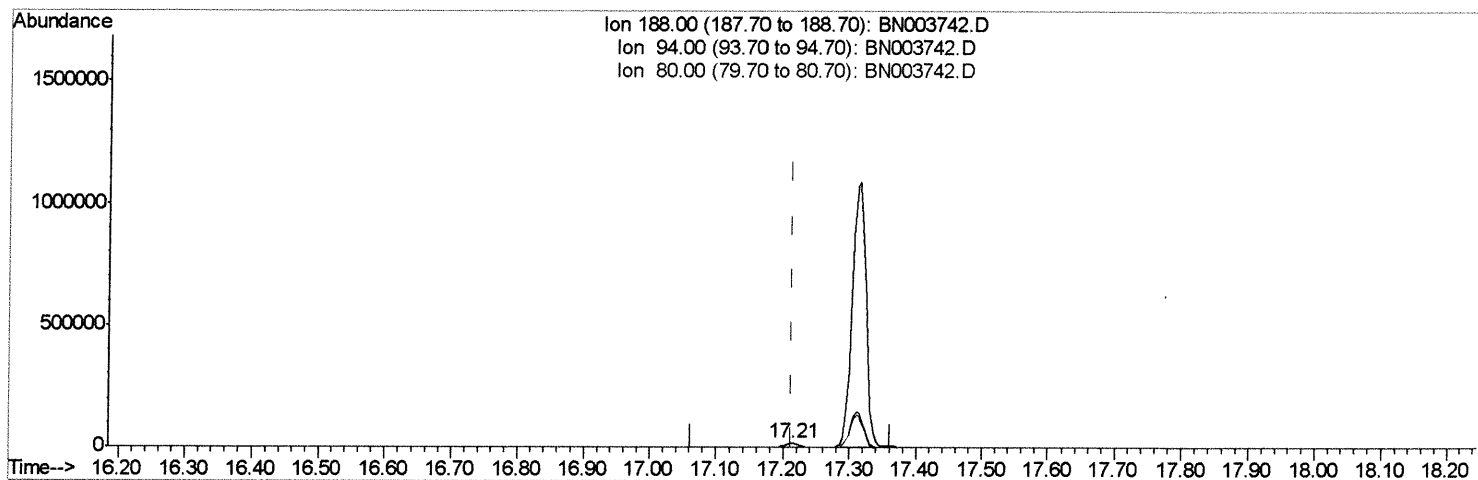
Data File : BN003742.D
Acq On : 06 Dec 2018 21:45
Operator : JU/SJ
Sample : PB115350BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BN003742.D

(10) Phenanthrene-d10 (I)

17.213min (0.000) 0.40ng/ul m) 50 12/11/18

response 22939

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.09
80.00	11.60	12.18
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

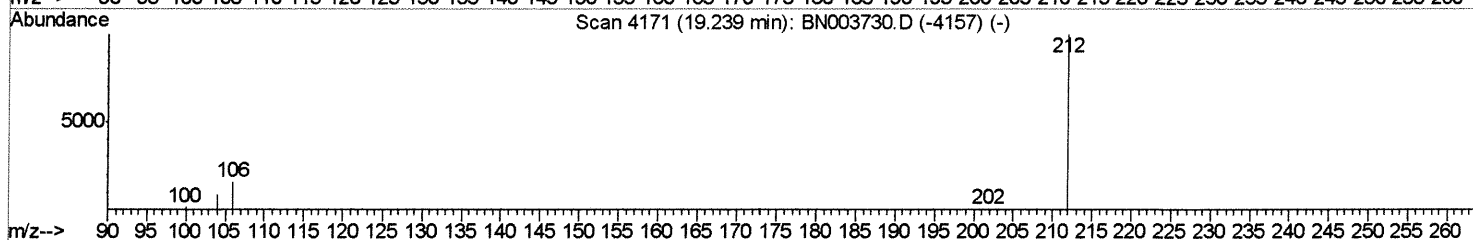
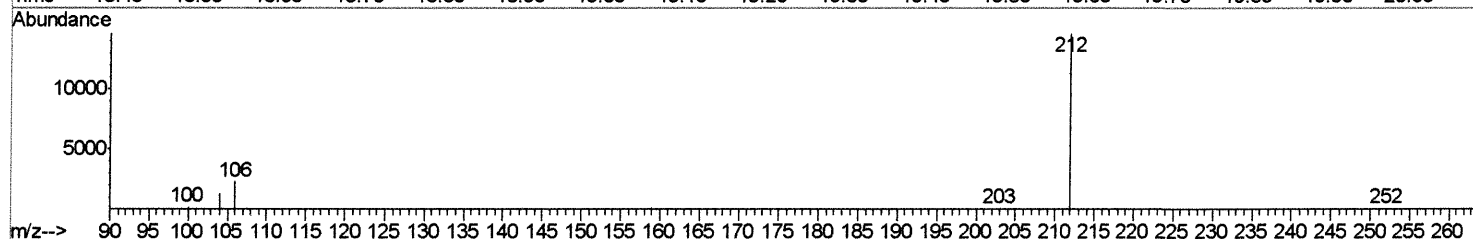
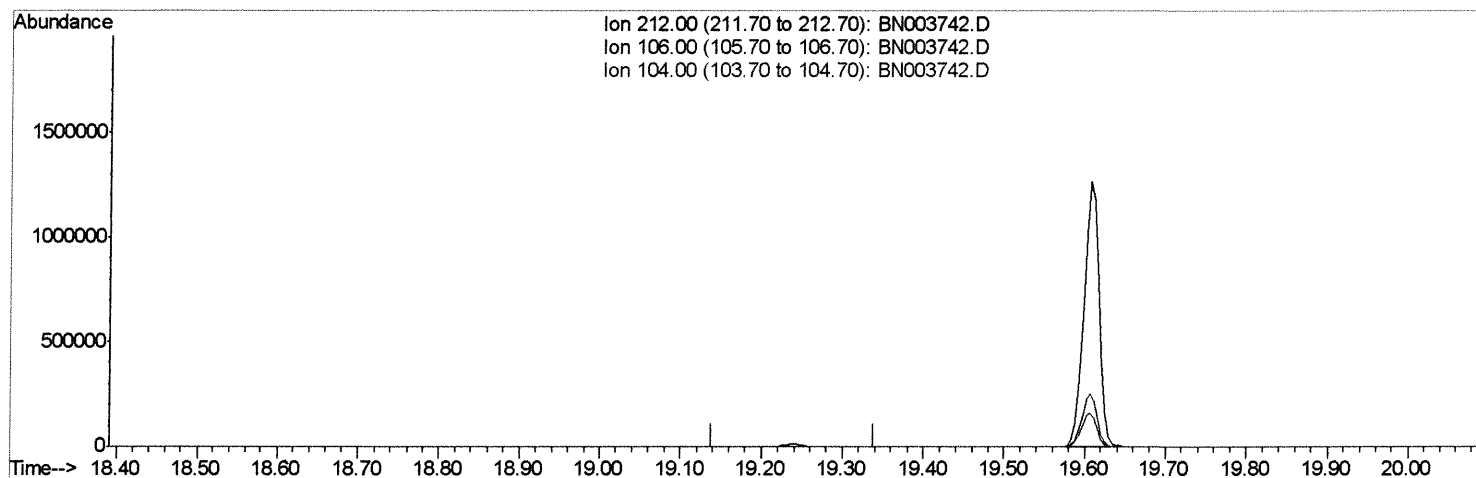
Data File : BN003742.D
Acq On : 06 Dec 2018 21:45
Operator : JU/SJ
Sample : PB115350BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK50

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:34 PM

Quant Time: Dec 07 04:03:06 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 : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration



TIC: BN003742.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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

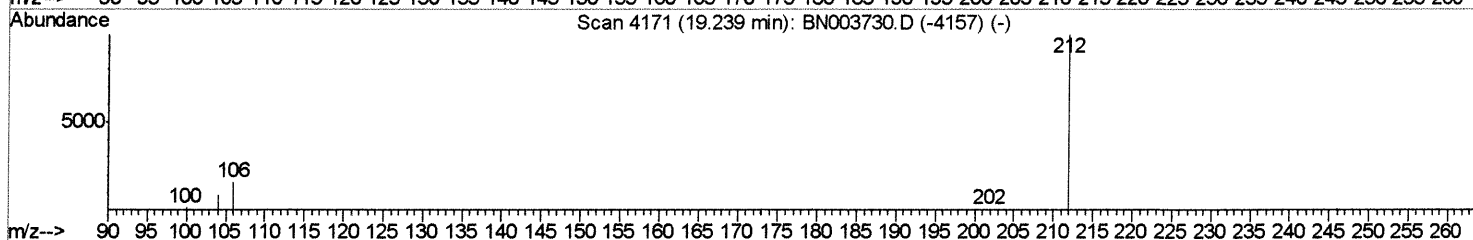
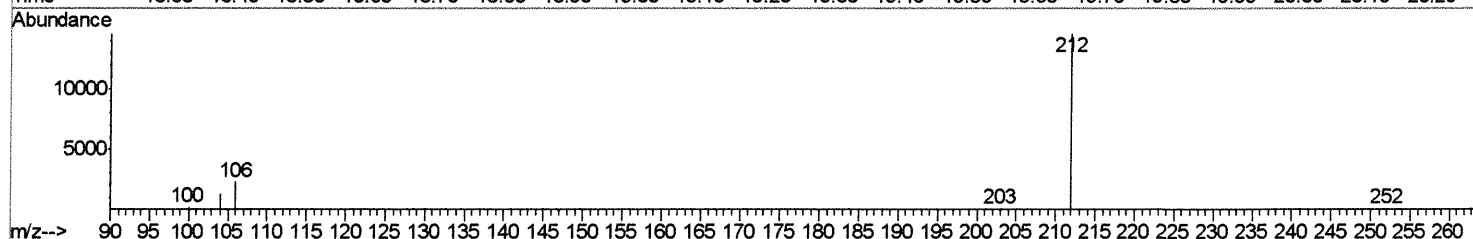
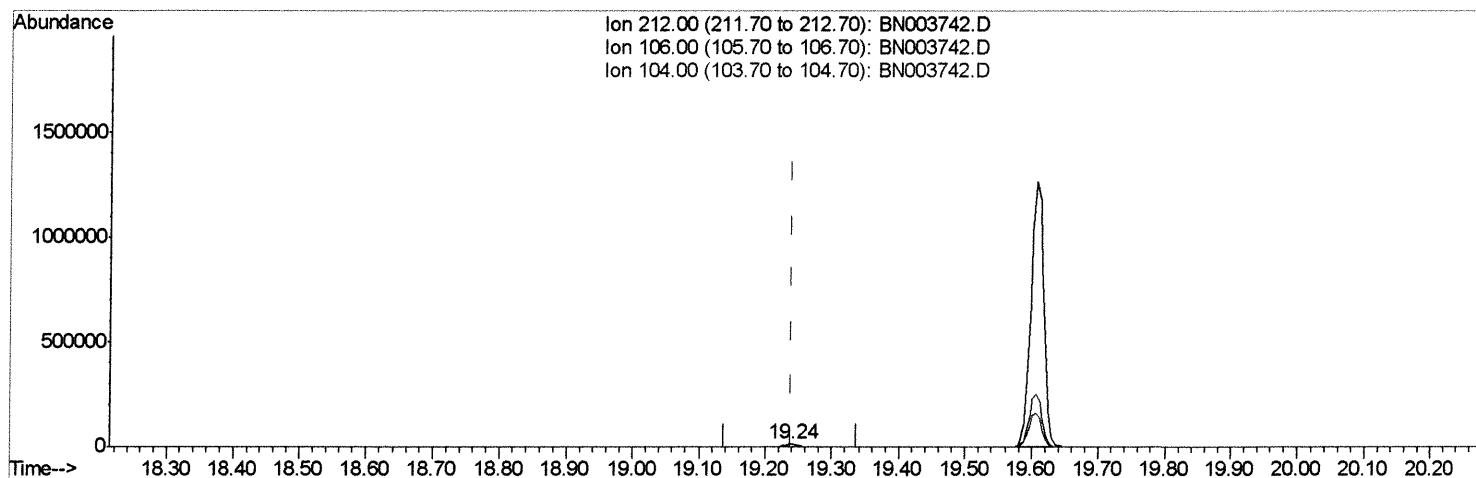
Data File : BN003742.D
Acq On : 06 Dec 2018 21:45
Operator : JU/SJ
Sample : PB115350BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK50

Manual Integrations
APPROVED

mohammad
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Quant Time: Dec 07 04:03:06 2018
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Response via : Initial Calibration



TIC: BN003742.D

(14) Fluoranthene-d10 (SURR)

19.239min (+0.000) 0.29ng/ul m

response 19344

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

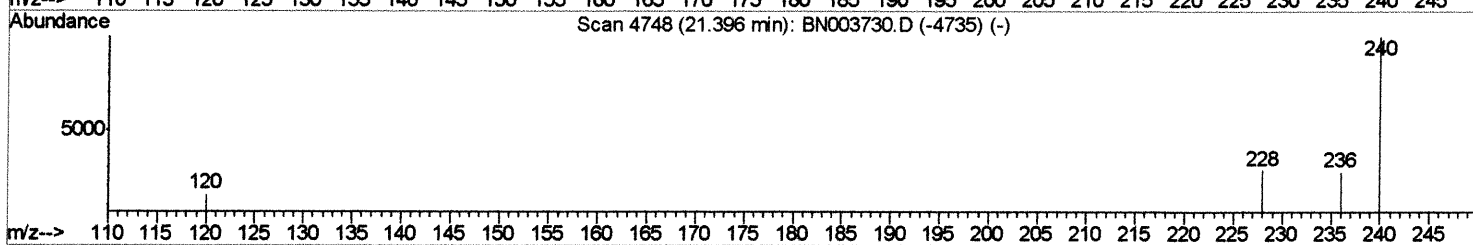
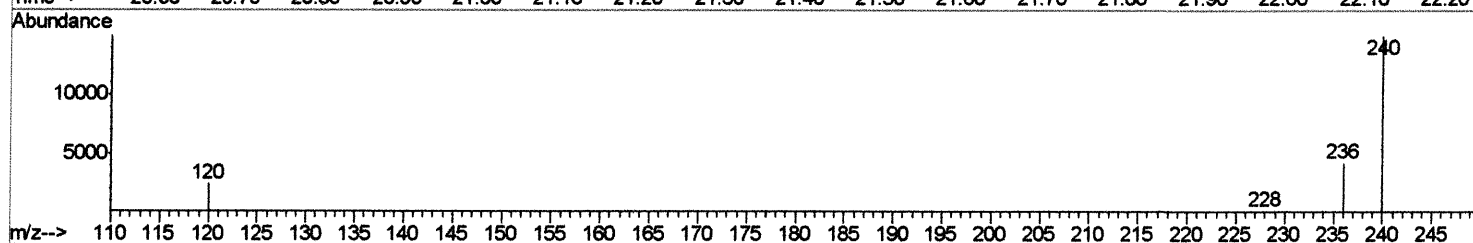
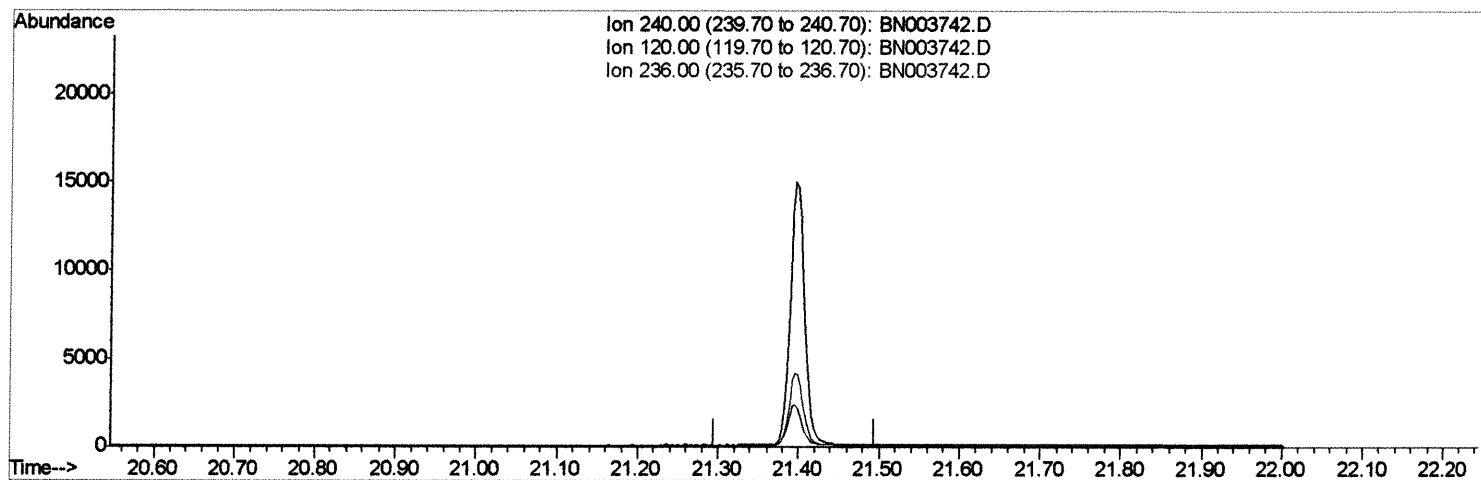
Data File : BN003742.D
Acq On : 06 Dec 2018 21:45
Operator : JU/SJ
Sample : PB115350BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK50

Manual Integrations
APPROVED

mohammad
12/10/2018 12:20:34 PM

Quant Time: Dec 07 04:03:06 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 : Fri Dec 07 03:02:08 2018
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TIC: BN003742.D

(16) Chrysene-d12 (I)

21.396min (-21.396) 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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

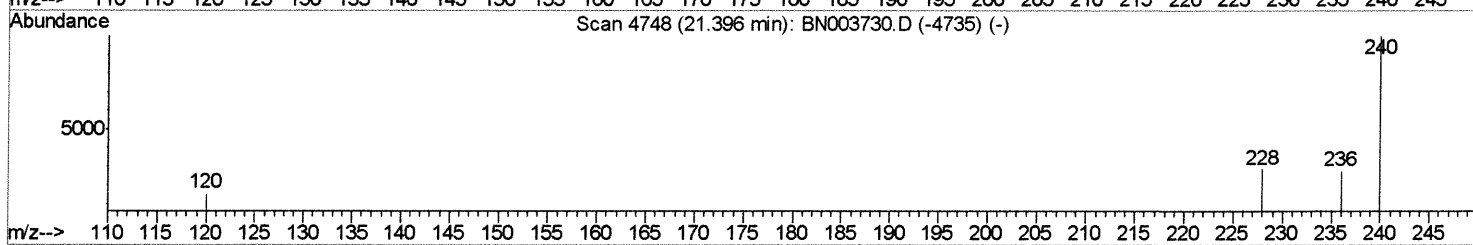
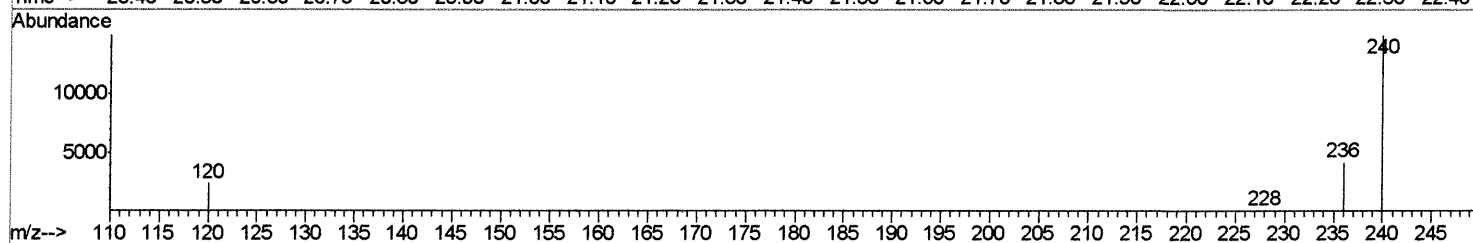
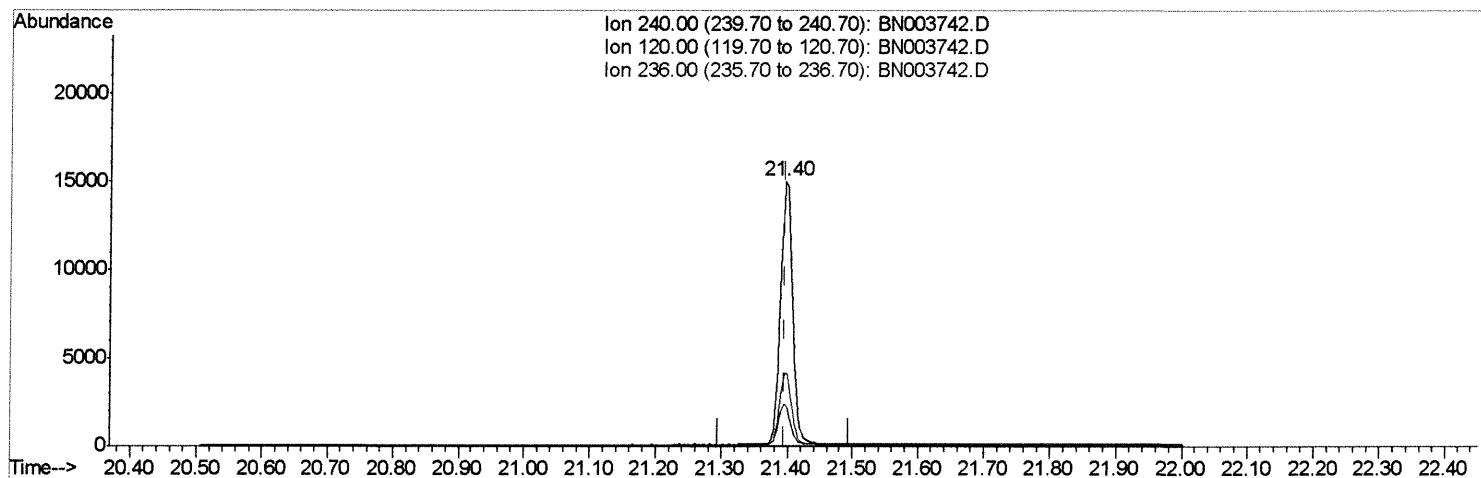
Data File : BN003742.D
Acq On : 06 Dec 2018 21:45
Operator : JU/SJ
Sample : PB115350BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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Quant Time: Dec 07 04:03:06 2018
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TIC: BN003742.D

(16) Chrysene-d12 (I)

21.396min (+0.000) 0.40ng/ul m

response 19266

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.78
236.00	27.60	27.96
0.00	0.00	0.00

> SJ
12/11/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

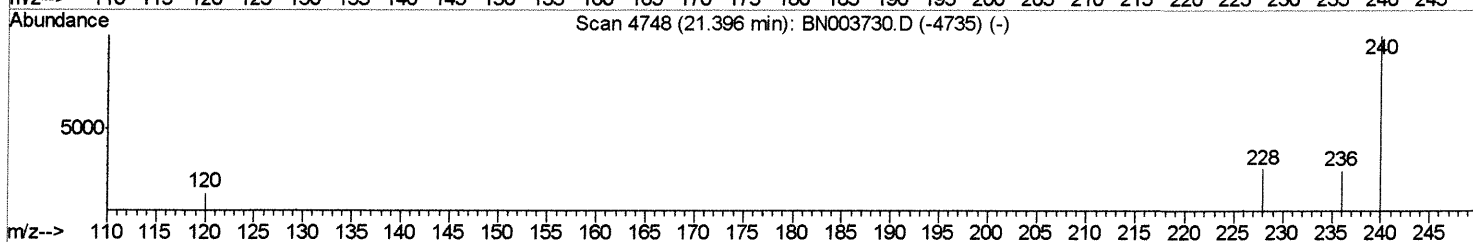
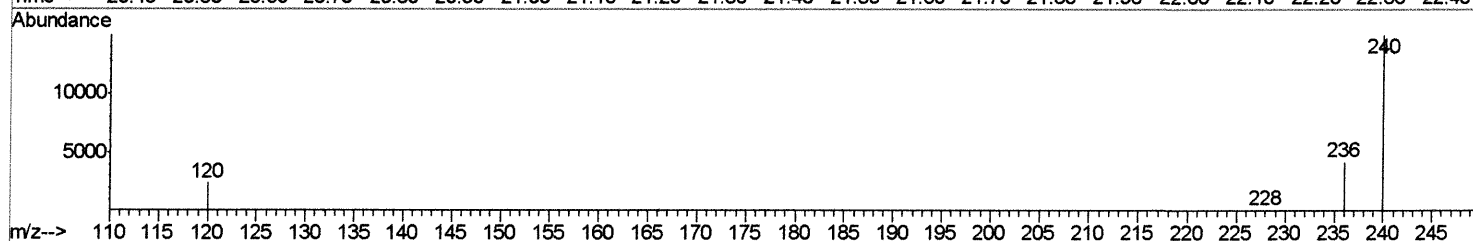
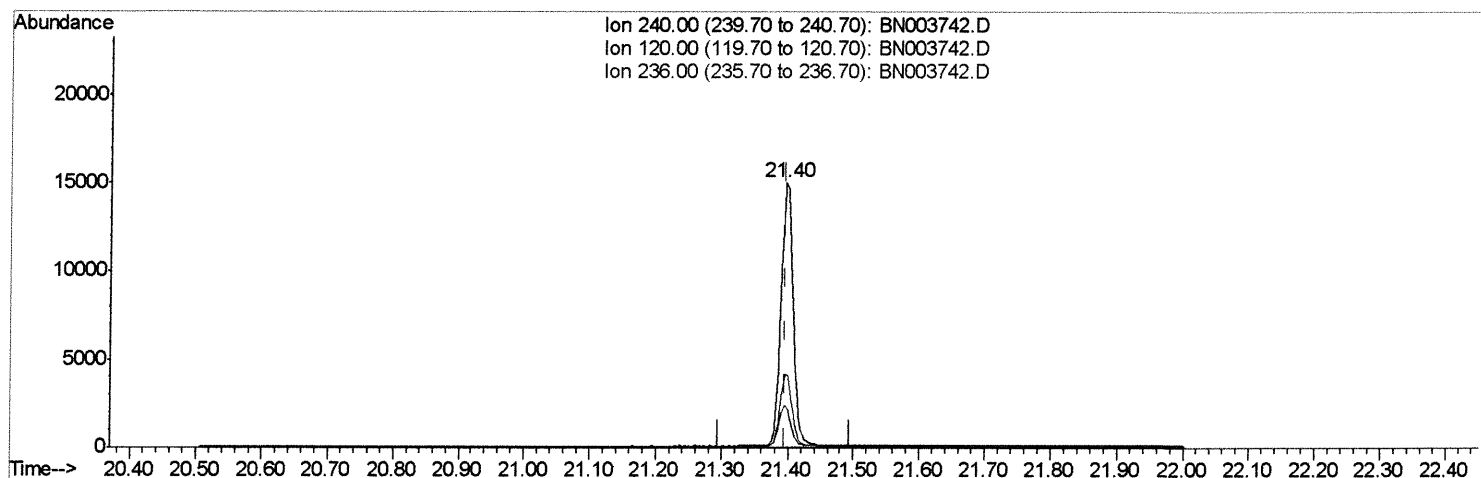
Data File : BN003742.D
Acq On : 06 Dec 2018 21:45
Operator : JU/SJ
Sample : PB115350BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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TIC: BN003742.D

(16) Chrysene-d12 (I)

21.396min (+0.000) 0.40ng/ul m

response 19266

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.78
236.00	27.60	27.96
0.00	0.00	0.00

> SJ
12/11/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

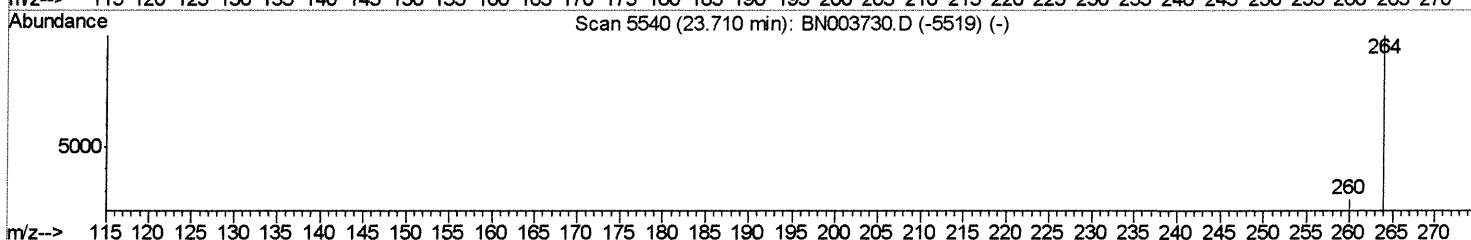
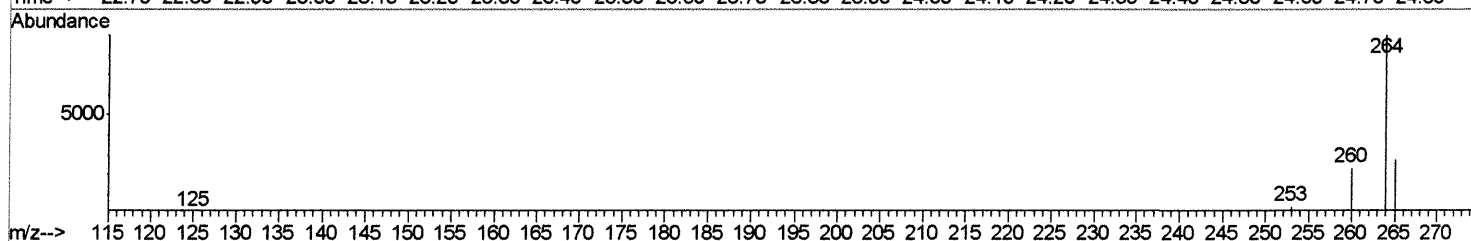
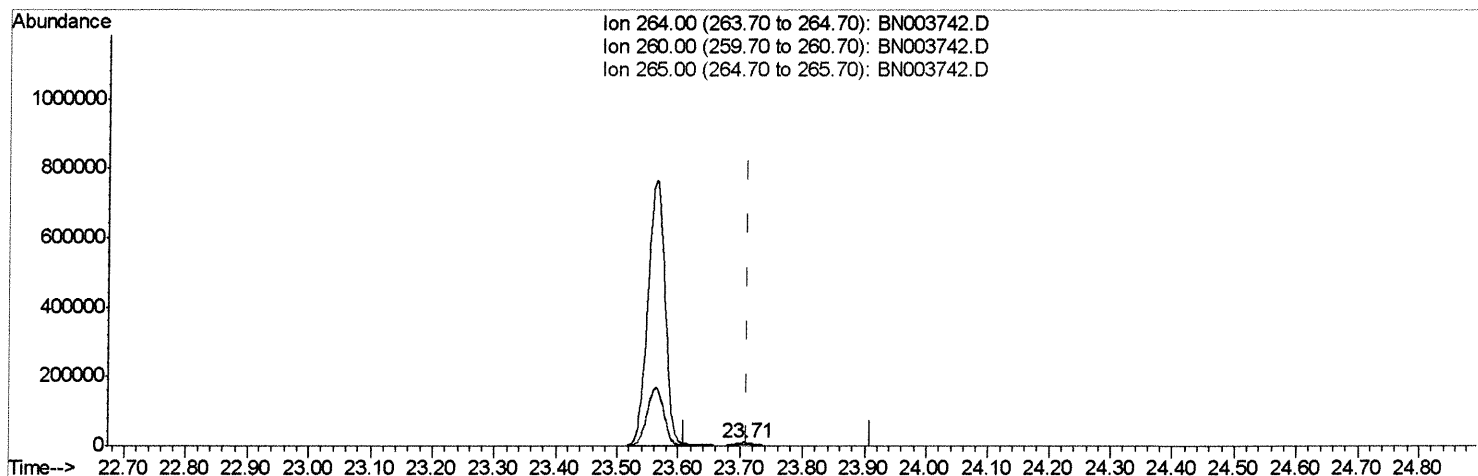
Data File : BN003742.D
Acq On : 06 Dec 2018 21:45
Operator : JU/SJ
Sample : PB115350BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

mohammad
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Quant Time: Dec 07 04:07:46 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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QLast Update : Fri Dec 07 03:02:08 2018
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TIC: BN003742.D

(20) Perylene-d12 (I)
23.708min (-0.003) 0.40ng/ul
response 21006

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.01
265.00	33.50	30.71
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120618\
Quantitation Report (Qedit)

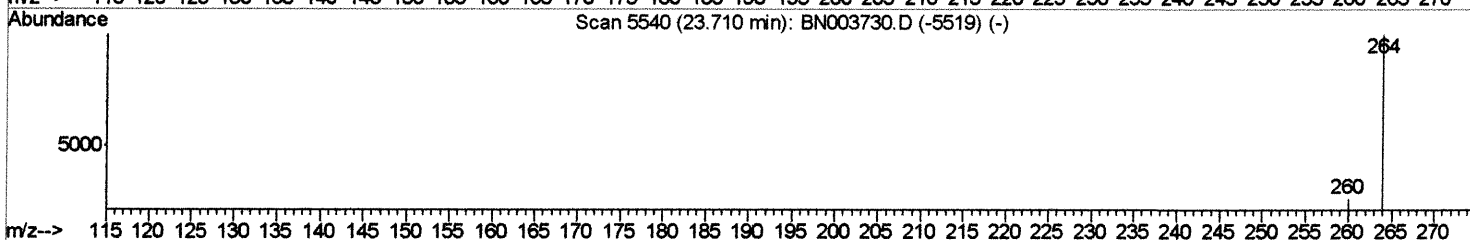
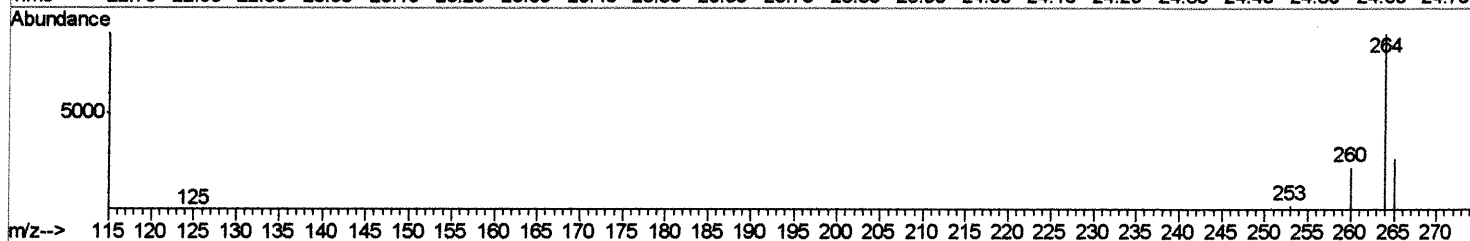
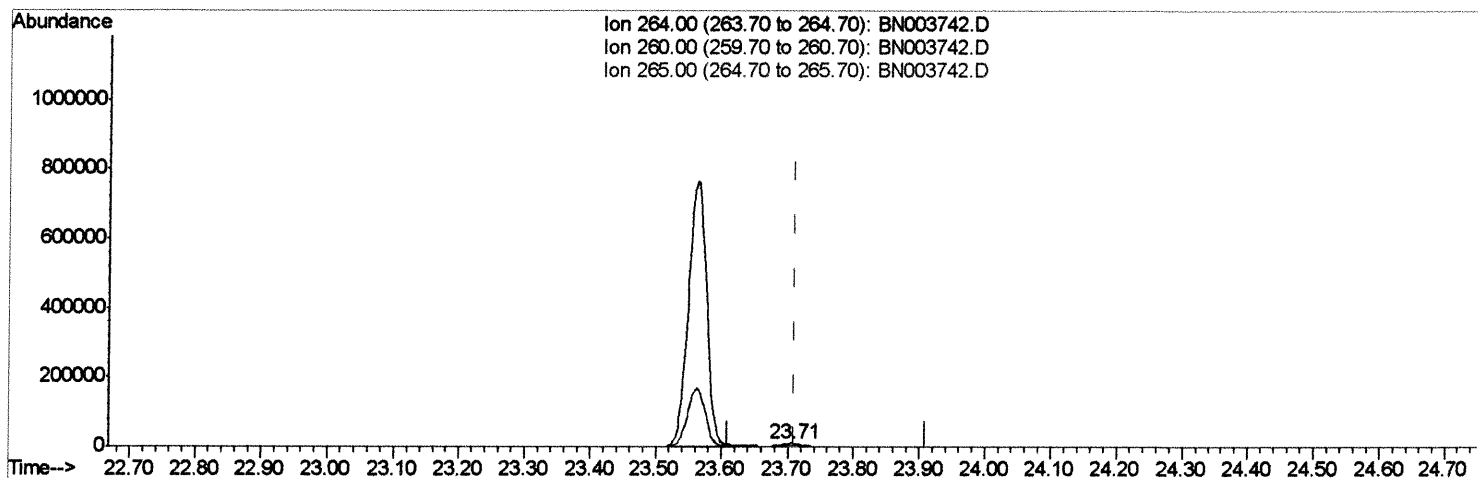
Data File : BN003742.D
Acq On : 06 Dec 2018 21:45
Operator : JU/SJ
Sample : PB115350BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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mohammad
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TIC: BN003742.D

(20) Perylene-d12 (I)

23.708min (-0.003) 0.40ng/ul m

response 15287

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.01
265.00	33.50	30.71
0.00	0.00	0.00

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12/11/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4597	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	19064	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	10696	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	22939m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	19266m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	15287m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	8299	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	19344m	0.29	ng/ul	0.00

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 12/11/18

Target Compounds Qvalue

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