

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (QT Reviewed)

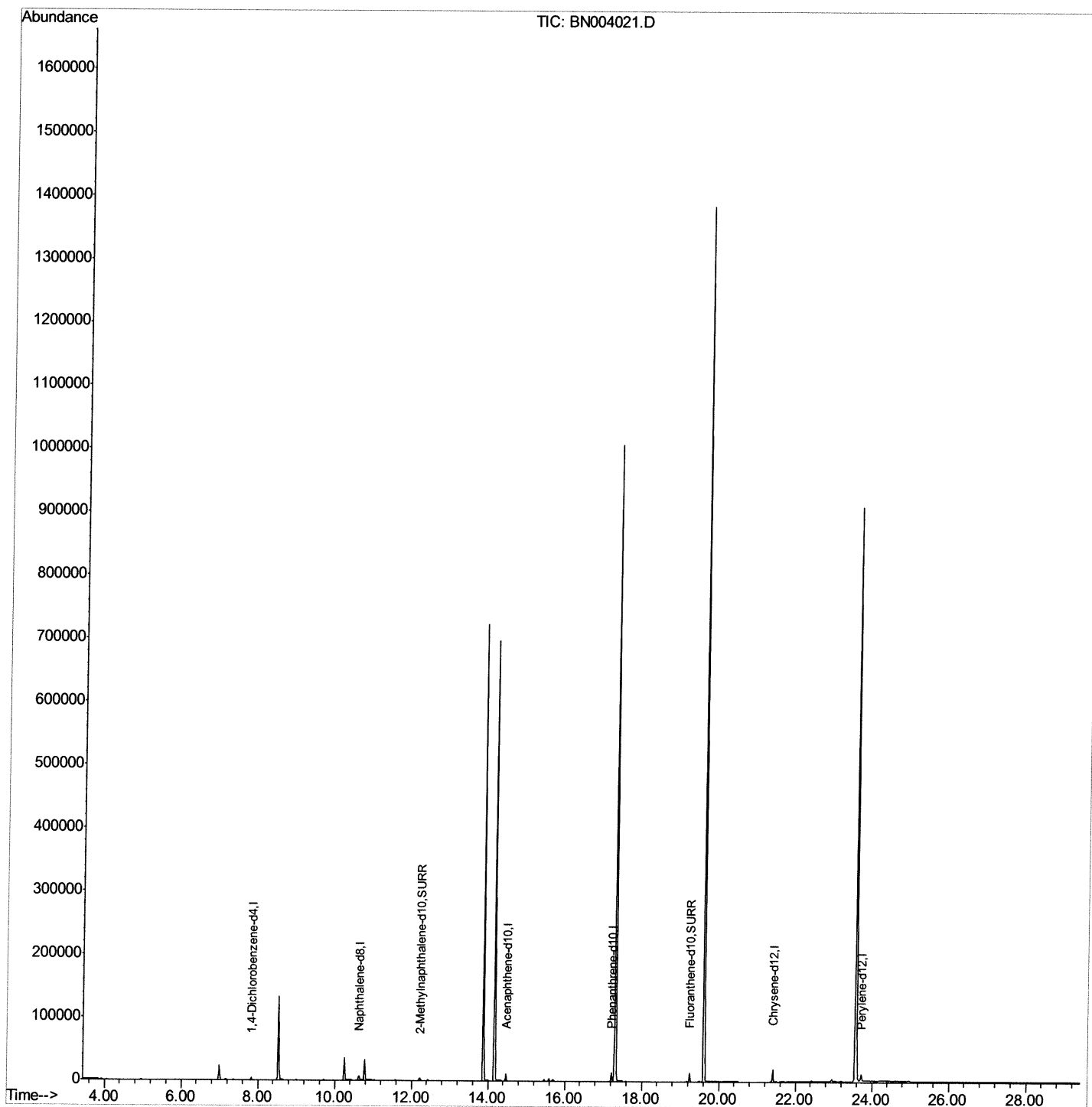
Data File : BN004021.D
Acq On : 17 Dec 2018 06:34
Operator : JU/SJ
Sample : PB115443BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK43

Manual Integrations
APPROVED

Sohil
12/17/2018 4:28:29 PM

Quant Time: Dec 17 08:00:52 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 : Mon Dec 17 06:22:23 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (Qedit)

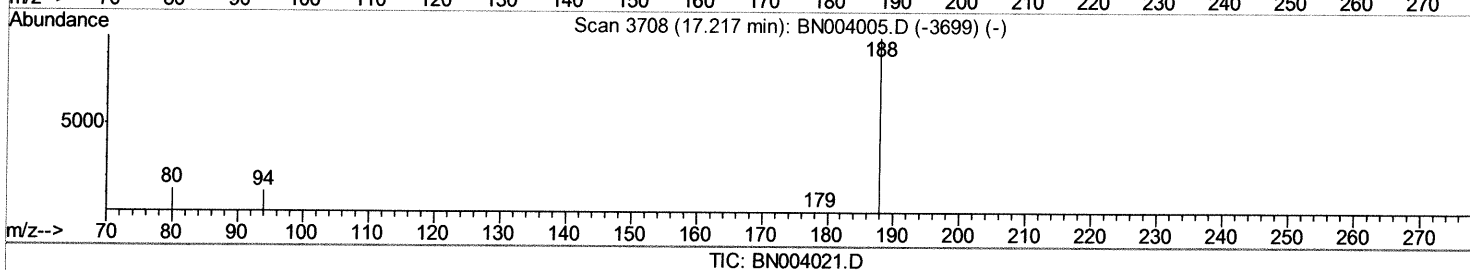
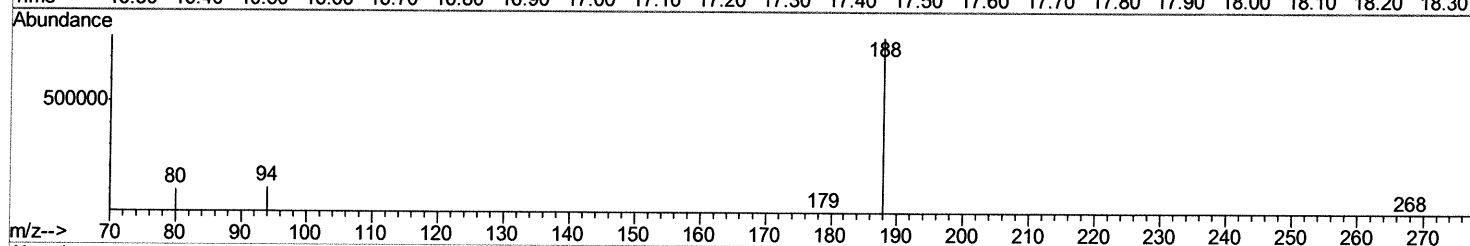
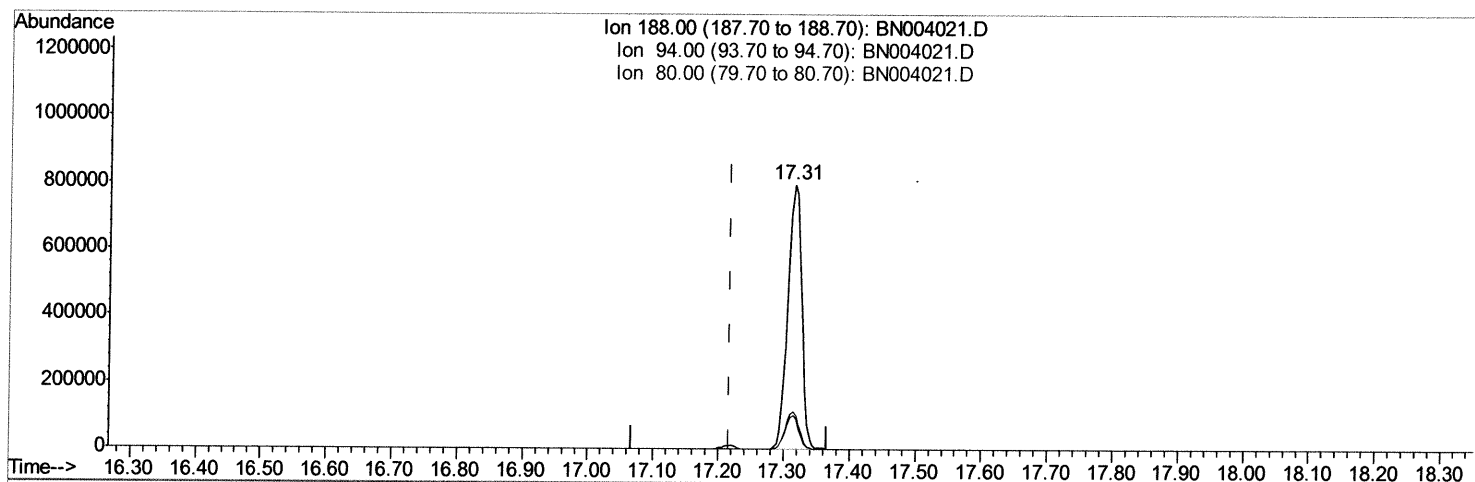
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Instrument :
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Manual Integrations
APPROVED

Sohil
12/17/2018 4:28:29 PM

Quant Time: Dec 17 07:55:09 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 : Mon Dec 17 06:22:23 2018
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(10) Phenanthrene-d10 (I)

17.314min (+0.097) 0.40ng/ul

response 1157693

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.97#
80.00	11.60	12.64
0.00	0.00	0.00

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Quantitation Report (Qedit)

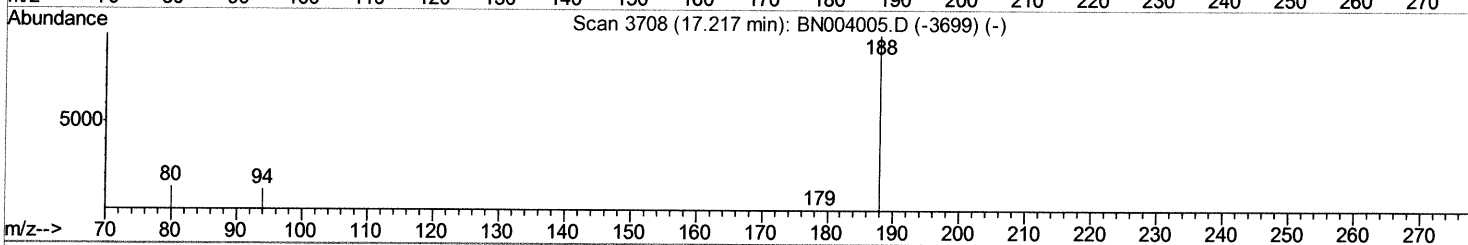
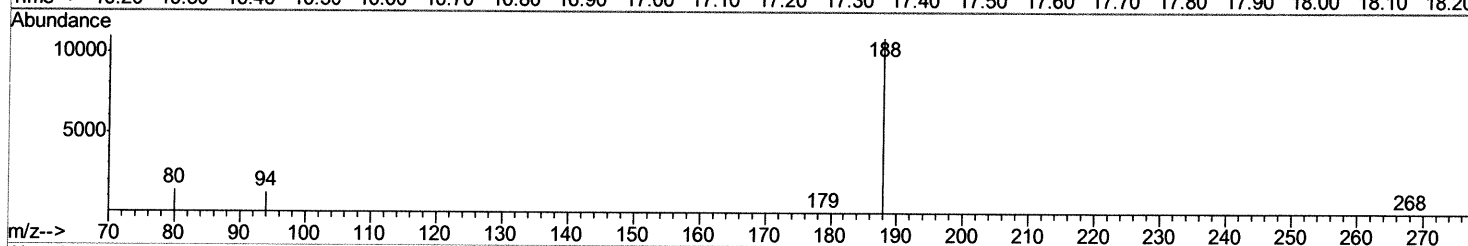
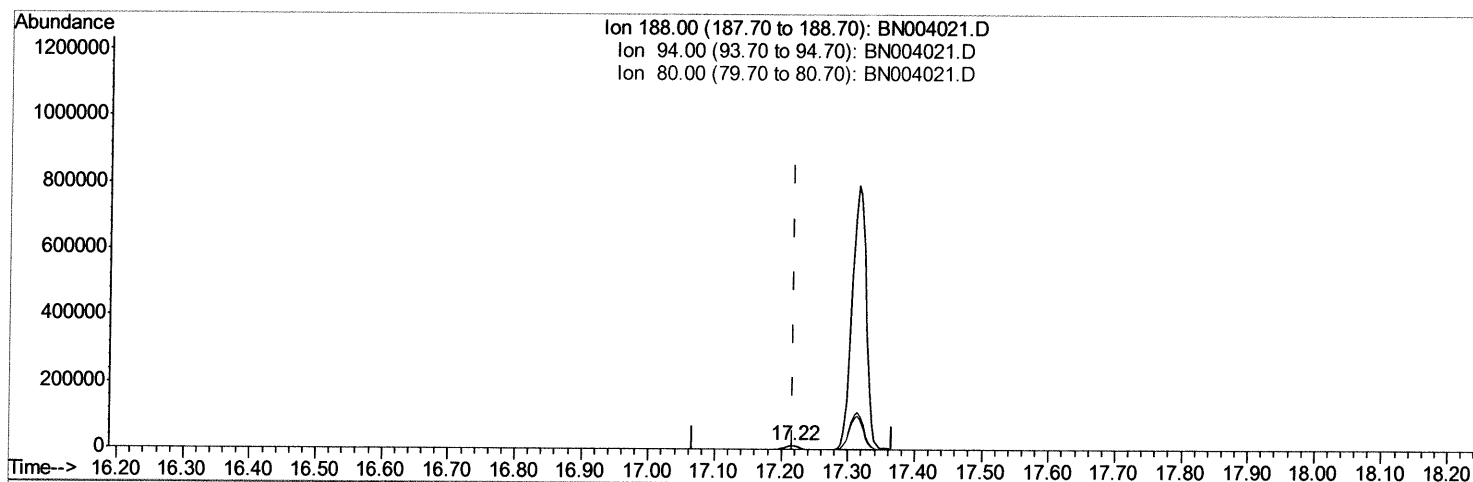
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Operator : JU/SJ
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Misc :
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Instrument :
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Manual Integrations
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Sohil
12/17/2018 4:28:29 PM

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TIC: BN004021.D

(10) Phenanthrene-d10 (I)

17.217min (-0.000) 0.40ng/ul m > JJ
12/17/18

response 14961

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.46
80.00	11.60	12.89
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (Qedit)

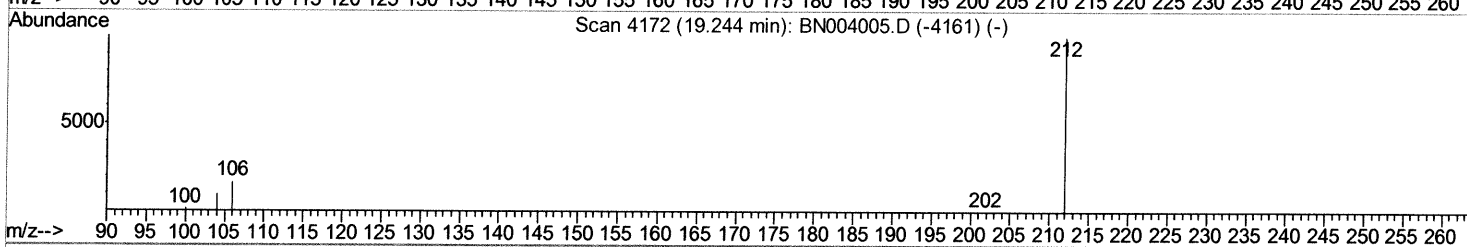
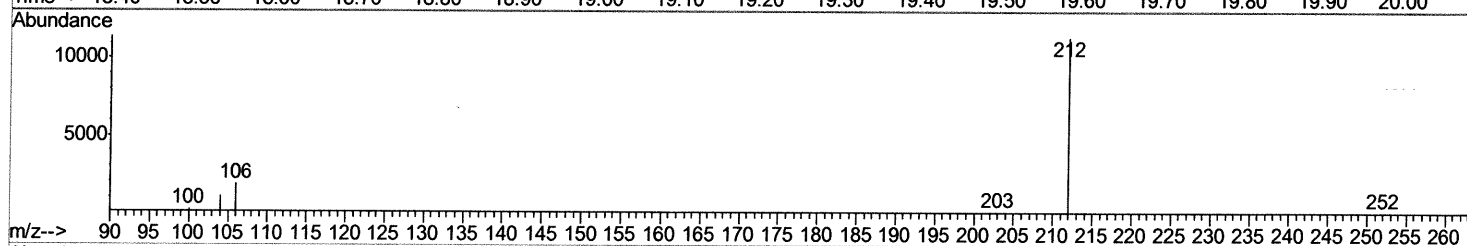
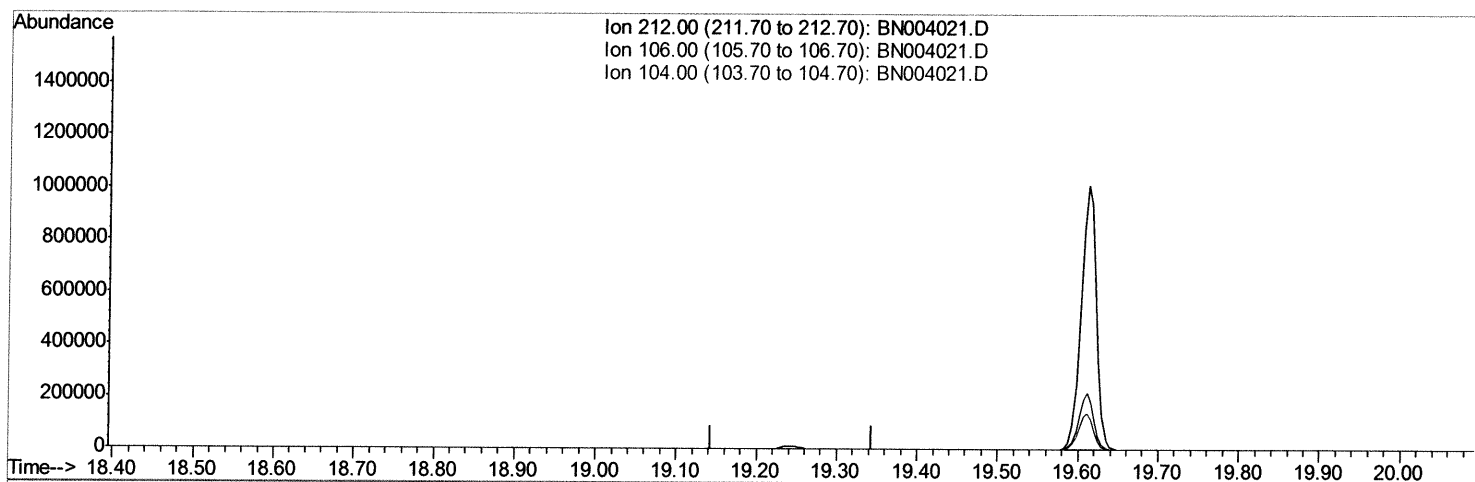
Data File : BN004021.D
Acq On : 17 Dec 2018 06:34
Operator : JU/SJ
Sample : PB115443BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK43

Manual Integrations
APPROVED

Sohil
12/17/2018 4:28:29 PM

Quant Time: Dec 17 07:59:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN004021.D

(14) Fluoranthene-d10 (SURR)

19.244min (-19.244) 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\BN121618\
Quantitation Report (Qedit)

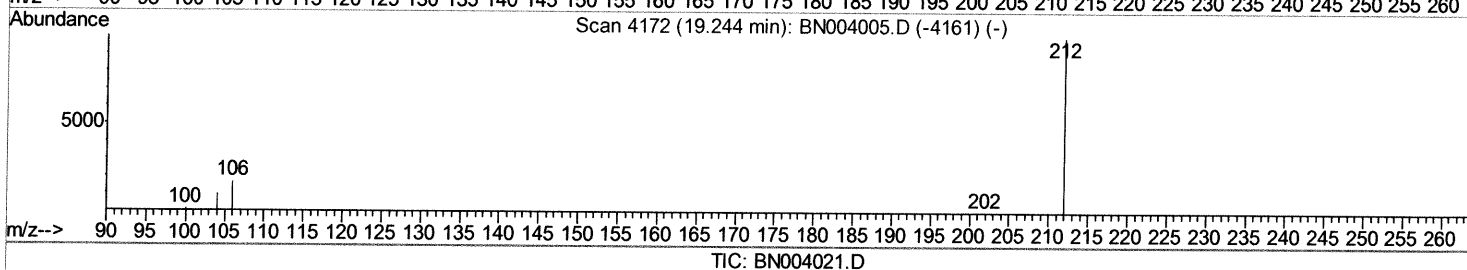
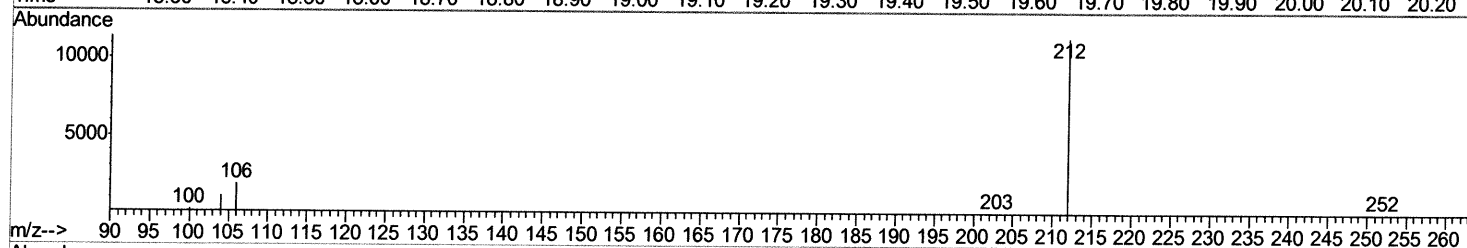
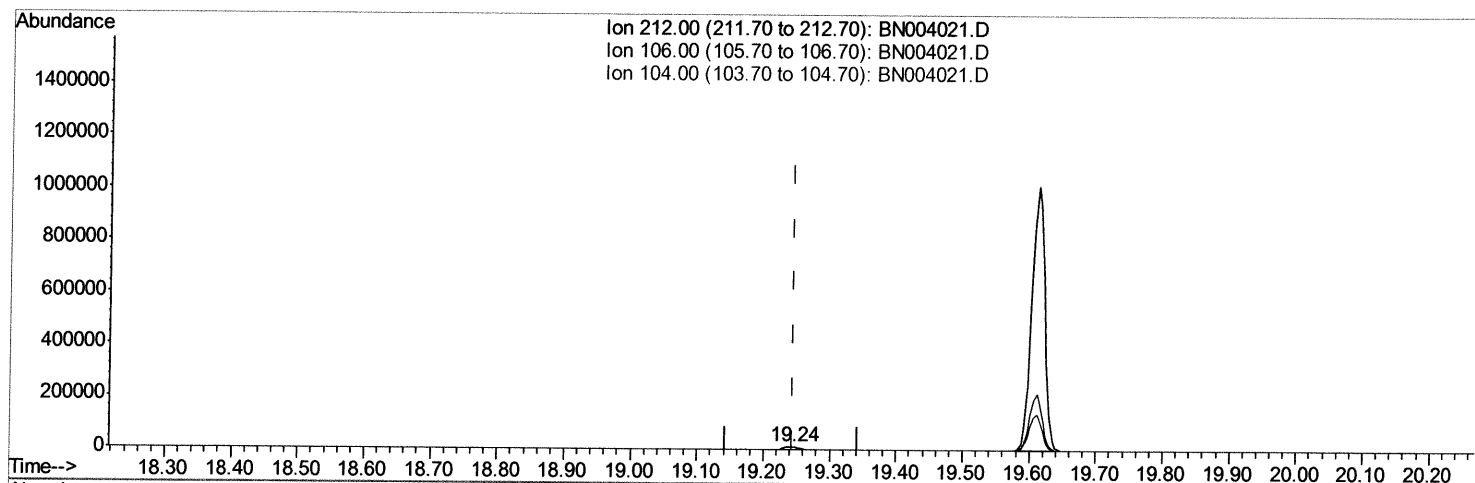
Data File : BN004021.D
Acq On : 17 Dec 2018 06:34
Operator : JU/SJ
Sample : PB115443BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK43

Manual Integrations
APPROVED

Sohil
12/17/2018 4:28:29 PM

Quant Time: Dec 17 07:59:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.244min (-0.000) 0.35ng/ul m

response 15254

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

> SJ
12/17/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (Qedit)

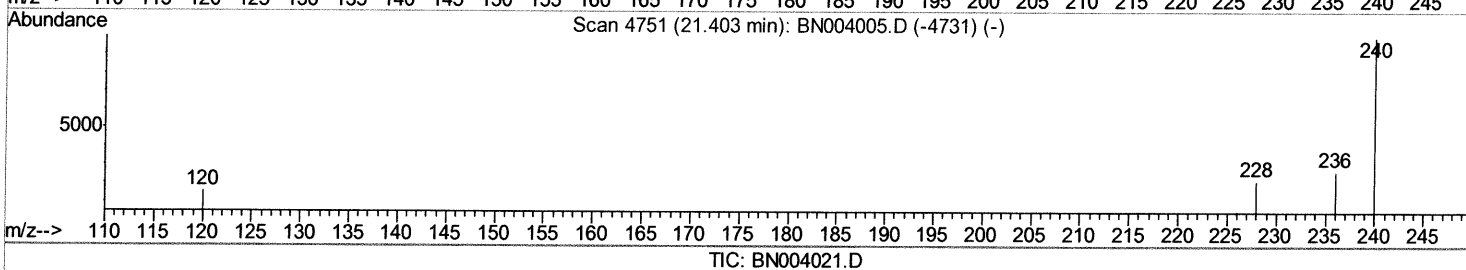
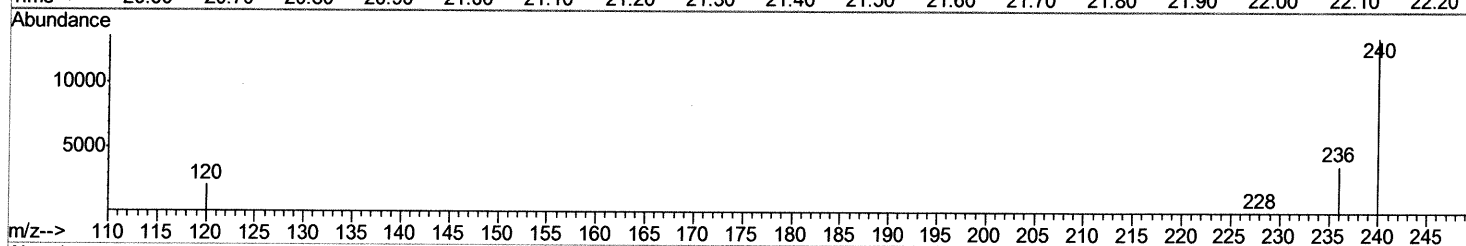
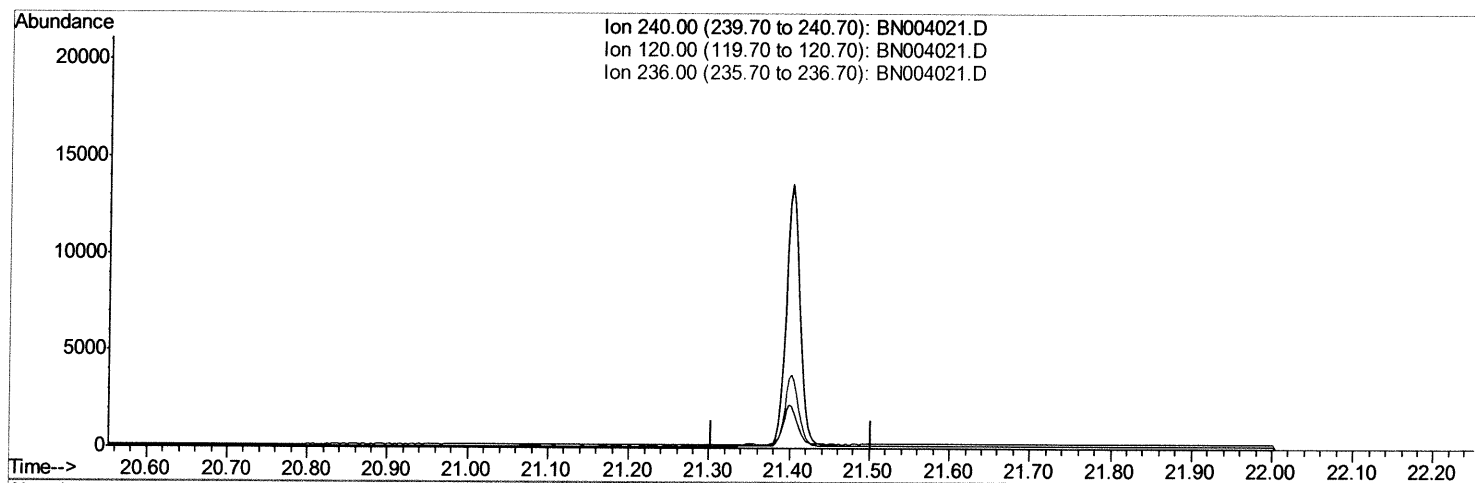
Data File : BN004021.D
Acq On : 17 Dec 2018 06:34
Operator : JU/SJ
Sample : PB115443BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK43

Manual Integrations
APPROVED

Sohil
12/17/2018 4:28:29 PM

Quant Time: Dec 17 07:59:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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(16) Chrysene-d12 (I)

21.403min (-21.403) 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\BN121618\
Quantitation Report (Qedit)

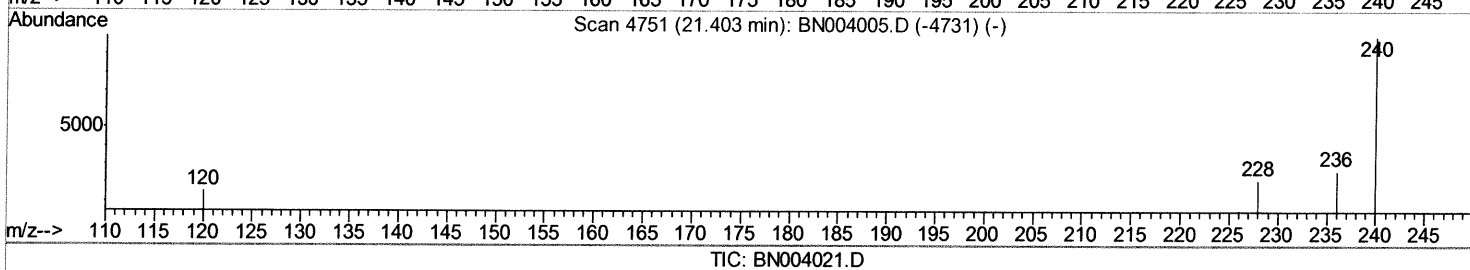
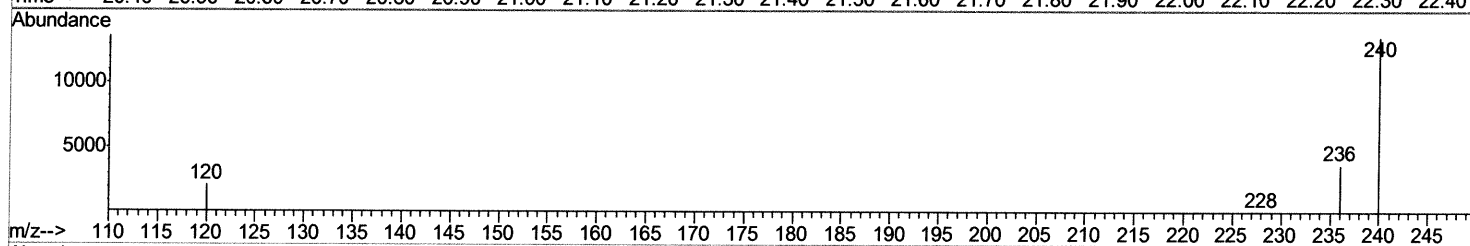
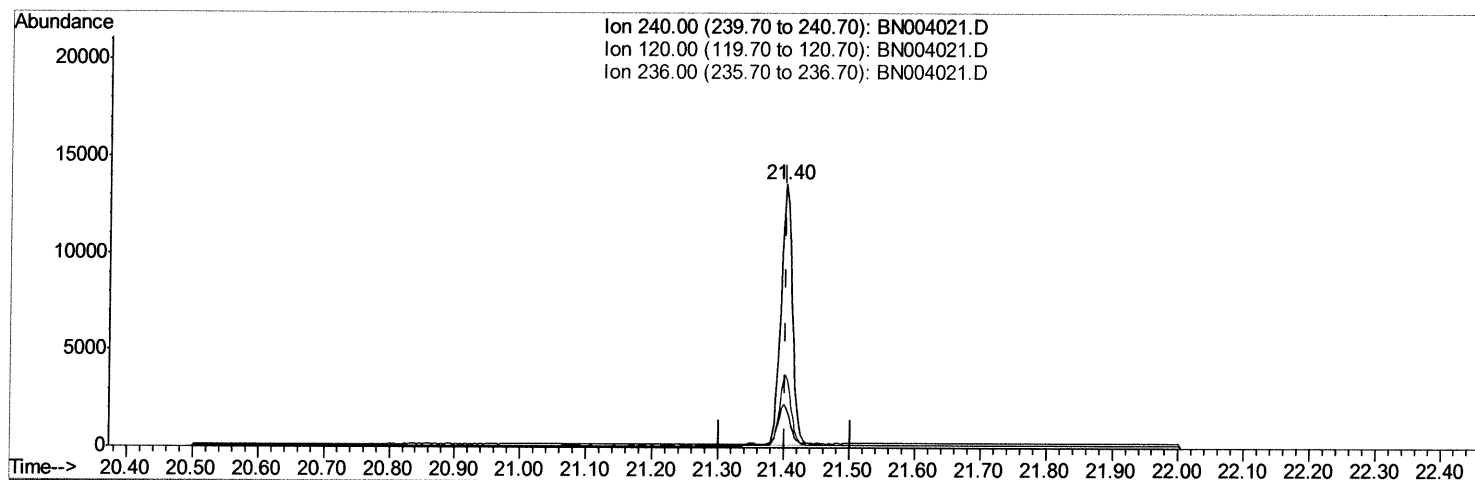
Data File : BN004021.D
Acq On : 17 Dec 2018 06:34
Operator : JU/SJ
Sample : PB115443BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK43

Manual Integrations
APPROVED

Sohil
12/17/2018 4:28:29 PM

Quant Time: Dec 17 07:59:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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(16) Chrysene-d12 (I)

21.403min (-0.000) 0.40ng/ul m

response 16541

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.78
236.00	27.60	27.68
0.00	0.00	0.00

> SJ
12/17/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (Qedit)

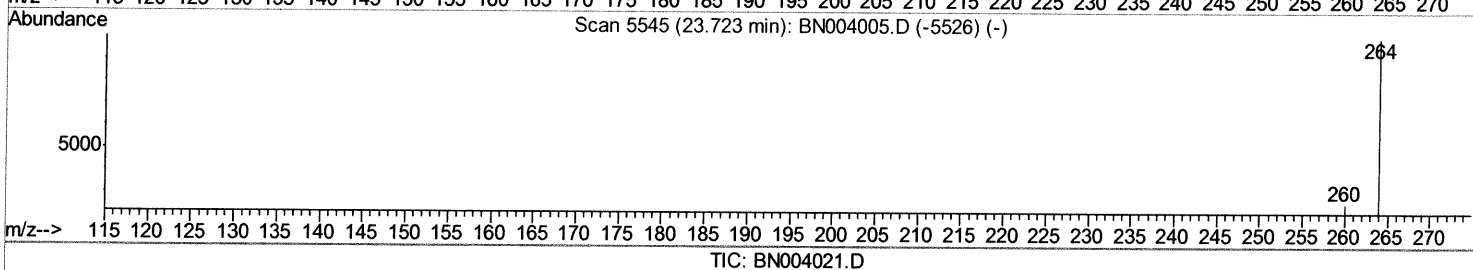
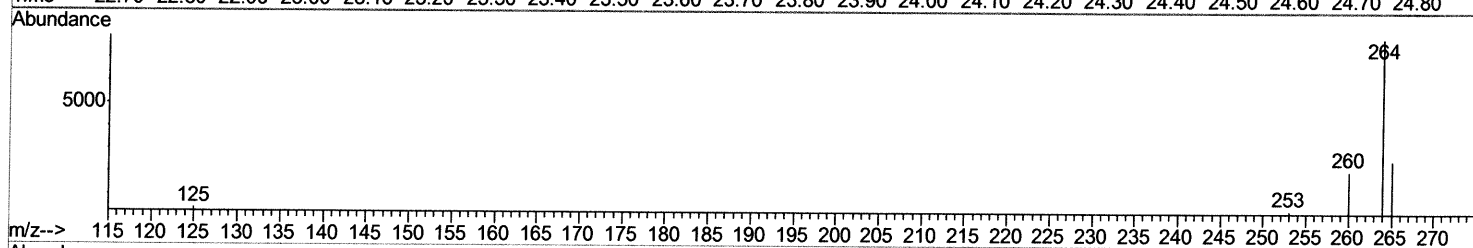
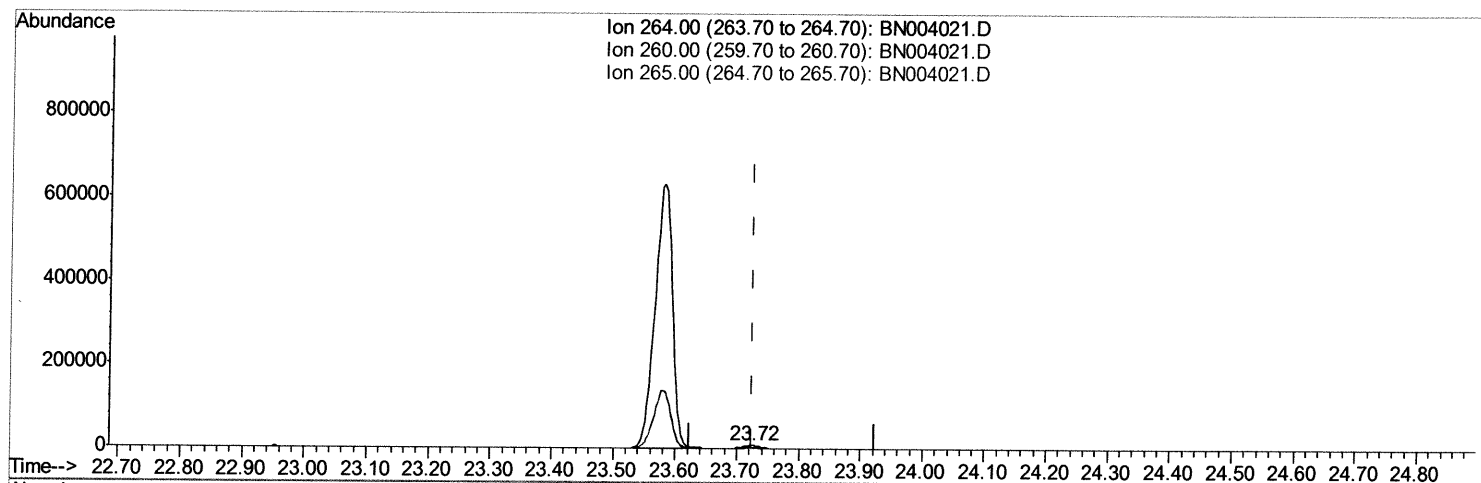
Data File : BN004021.D
Acq On : 17 Dec 2018 06:34
Operator : JU/SJ
Sample : PB115443BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
12/17/2018 4:28:29 PM

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(20) Perylene-d12 (I)

23.723min (-0.000) 0.40ng/ul

response 15935

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.70
265.00	33.50	32.49
0.00	0.00	0.00

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Quantitation Report (Qedit)

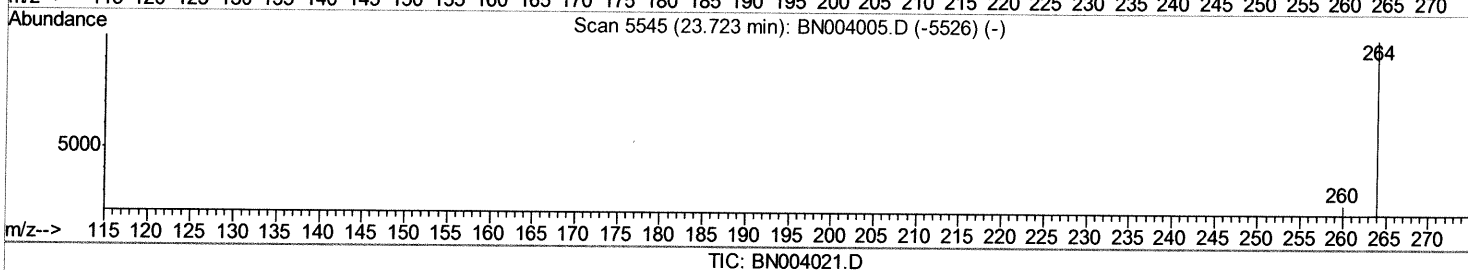
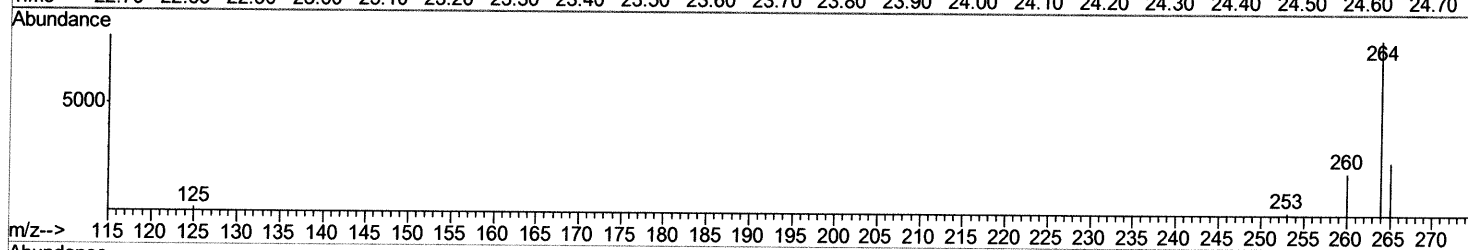
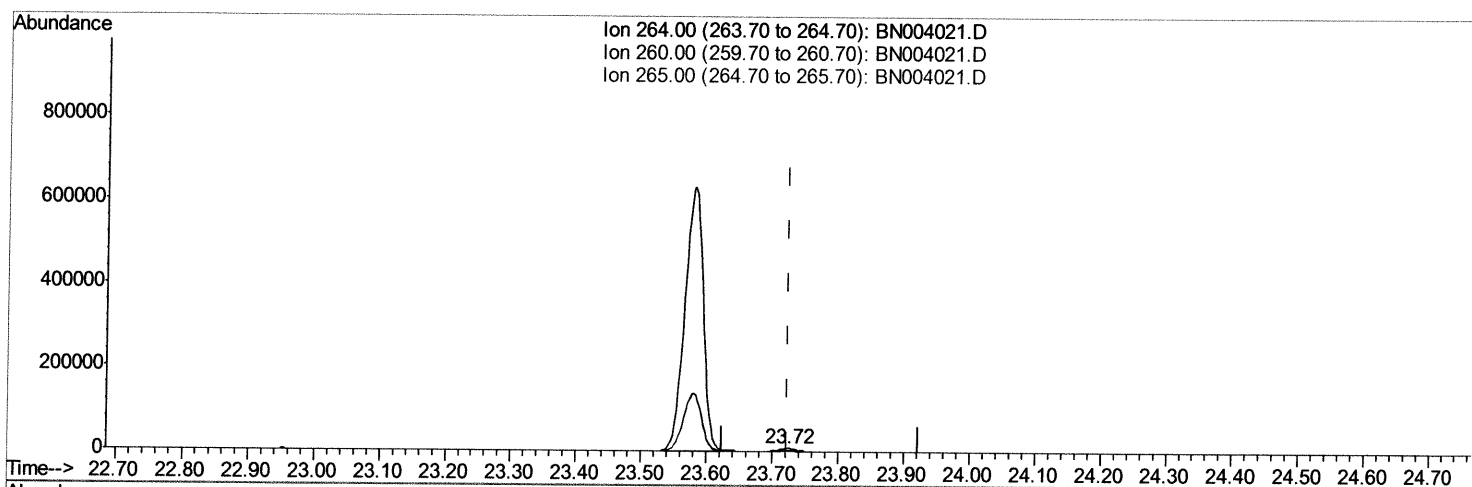
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Acq On : 17 Dec 2018 06:34
Operator : JU/SJ
Sample : PB115443BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK43

Manual Integrations
APPROVED

Sohil
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(20) Perylene-d12 (I)

23.723min (-0.000) 0.40ng/ul m

response 14157

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.70
265.00	33.50	32.49
0.00	0.00	0.00

> 55
12/17/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1905	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	9749	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	6188	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	14961m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	16541m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	14157m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	4699	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	15254m	0.35	ng/ul	0.00

Target Compounds Qvalue

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

SJ
12/17/18