

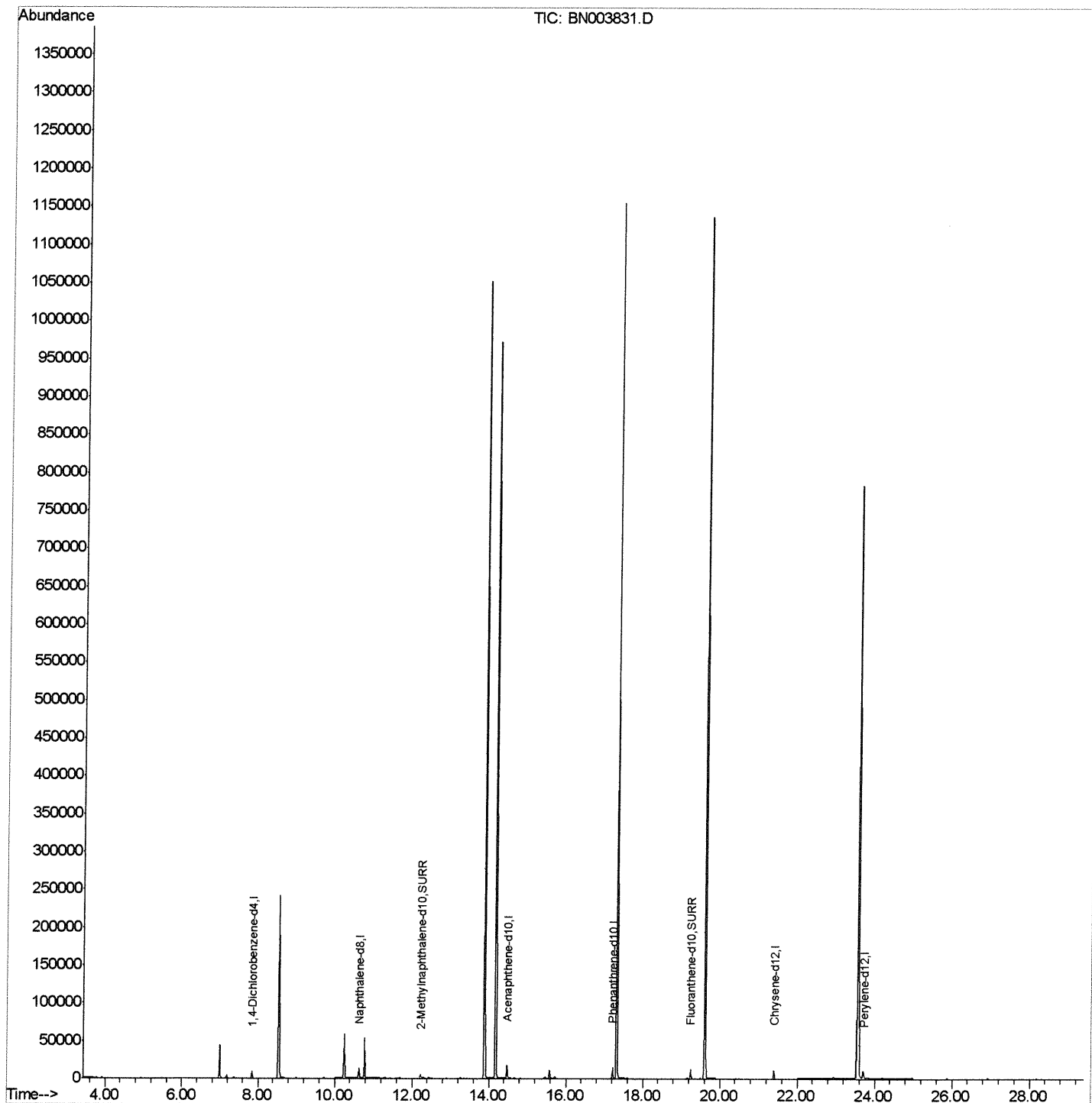
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (QT Reviewed)
Data File : BN003831.D
Acq On : 12 Dec 2018 00:52
Operator : JU/SJ
Sample : PB115306BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK06

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:45 PM

Quant Time: Dec 12 03:52:09 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 : Wed Dec 12 03:46:49 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

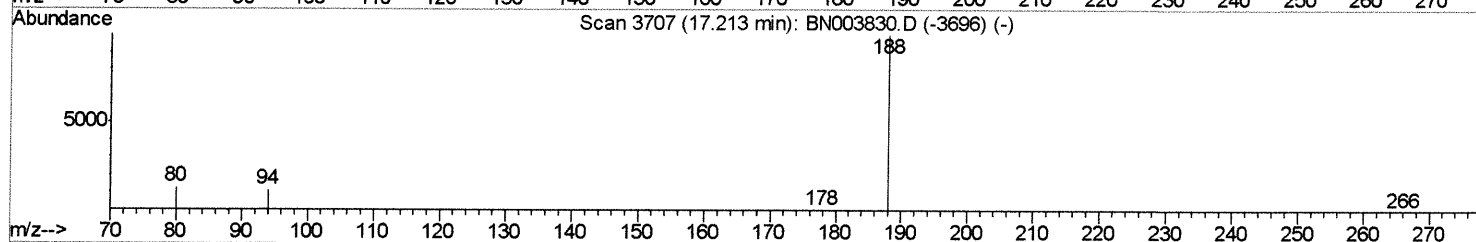
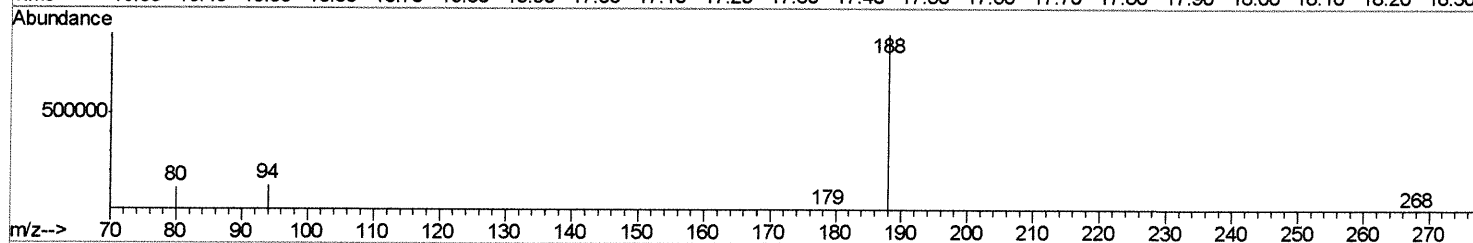
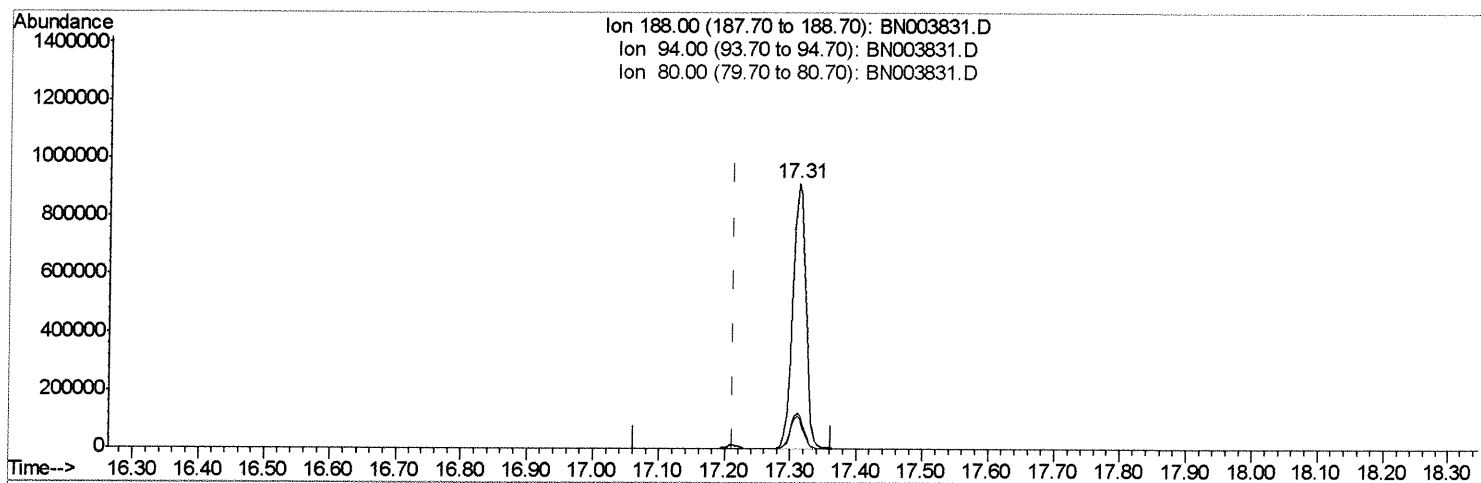
Data File : BN003831.D
Acq On : 12 Dec 2018 00:52
Operator : JU/SJ
Sample : PB115306BL
Misc :
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Instrument :
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Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:45 PM

Quant Time: Dec 12 03:49:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BN003831.D

(10) Phenanthrene-d10 (I)

17.310min (+0.097) 0.40ng/ul

response 1263640

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.82#
80.00	11.60	12.51
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

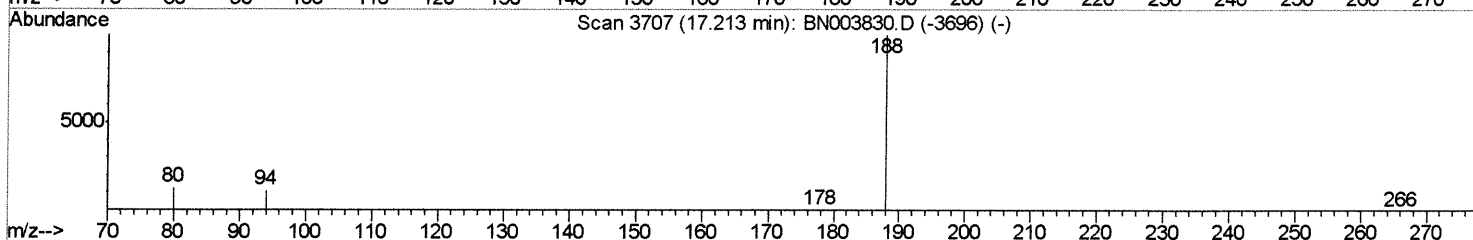
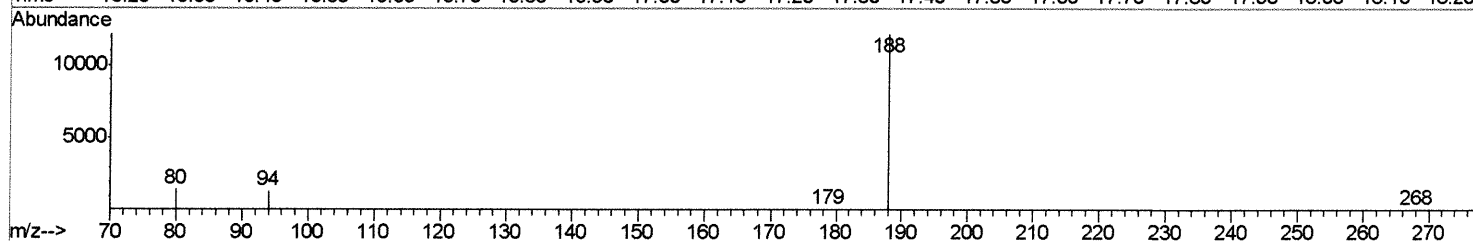
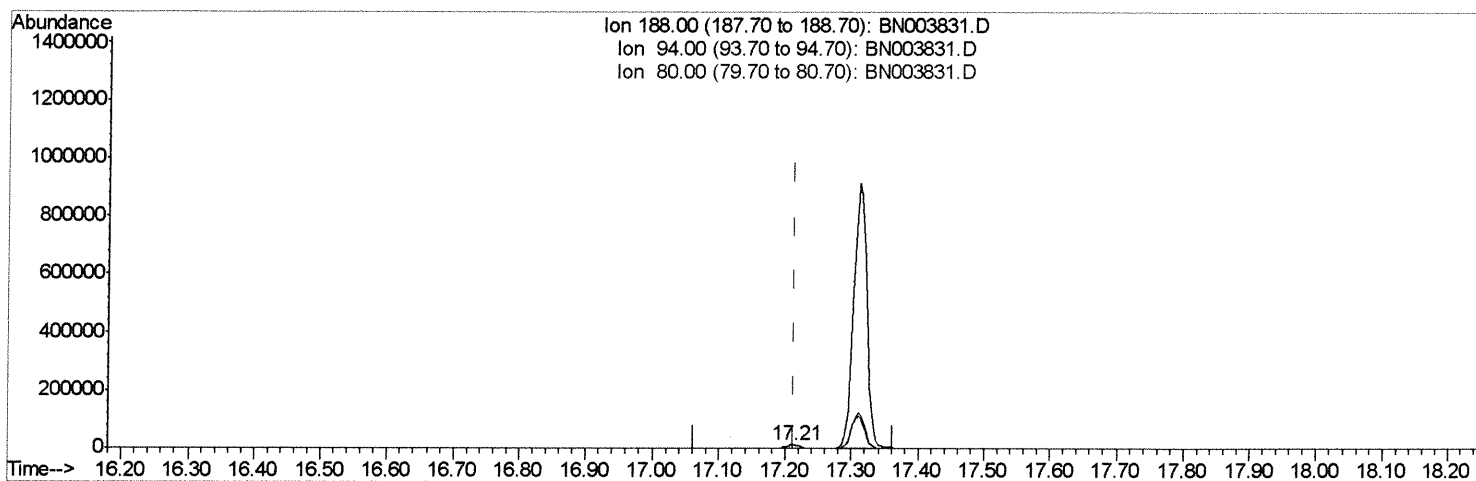
Data File : BN003831.D
Acq On : 12 Dec 2018 00:52
Operator : JU/SJ
Sample : PB115306BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK06

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:45 PM

Quant Time: Dec 12 03:49:19 2018
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Response via : Initial Calibration



TIC: BN003831.D

(10) Phenanthrene-d10 (I)

17.213min (+0.000) 0.40ng/ul m) SJ 12/13/18

response 17218

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.95
80.00	11.60	11.94
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

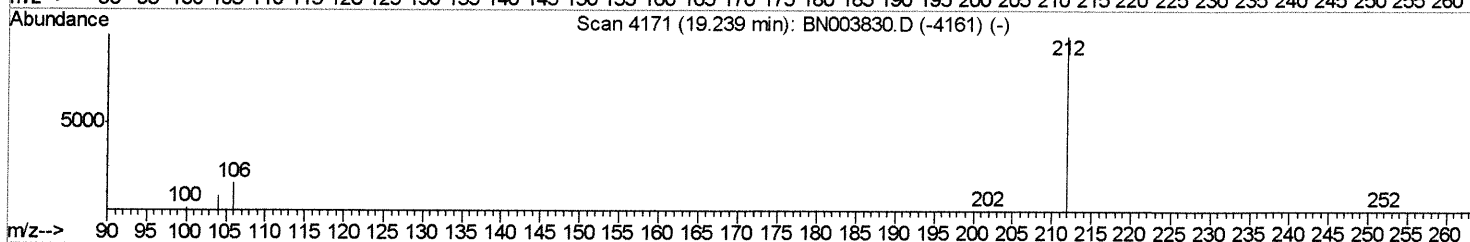
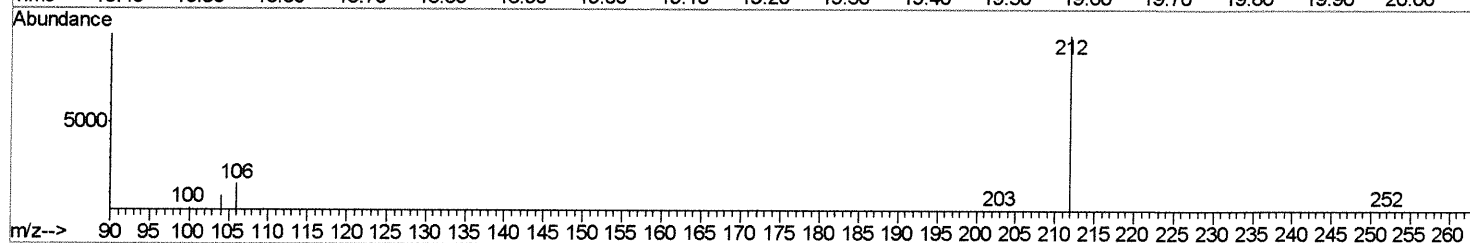
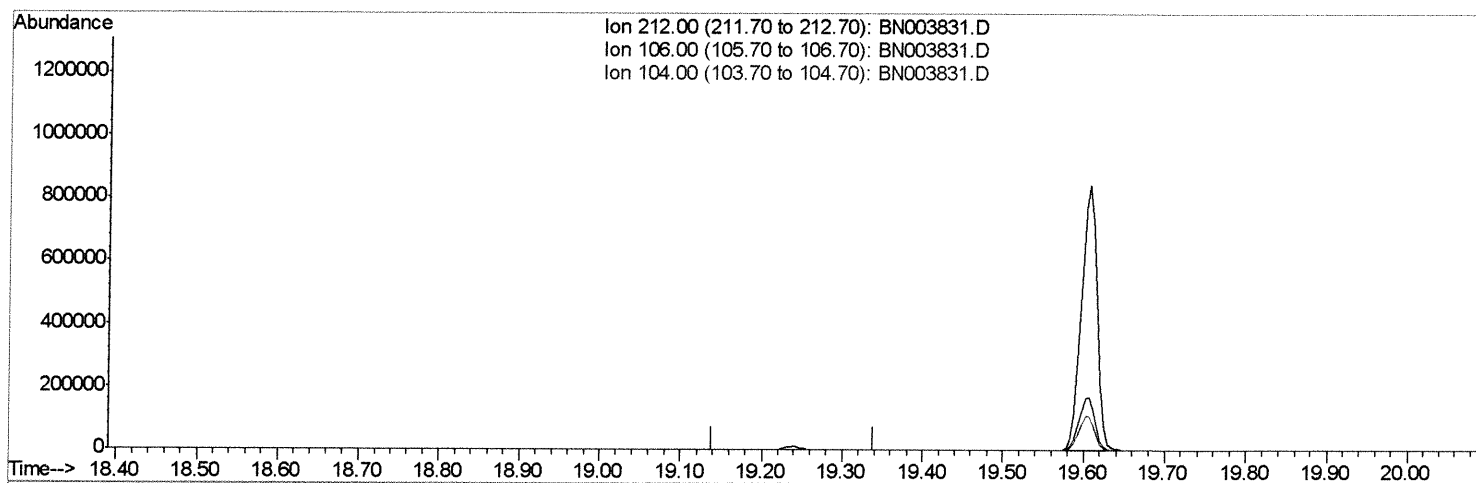
Data File : BN003831.D
Acq On : 12 Dec 2018 00:52
Operator : JU/SJ
Sample : PB115306BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK06

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:45 PM

Quant Time: Dec 12 03:50:52 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 : Wed Dec 12 03:46:49 2018
Response via : Initial Calibration



TIC: BN003831.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\BN121118\
Quantitation Report (Qedit)

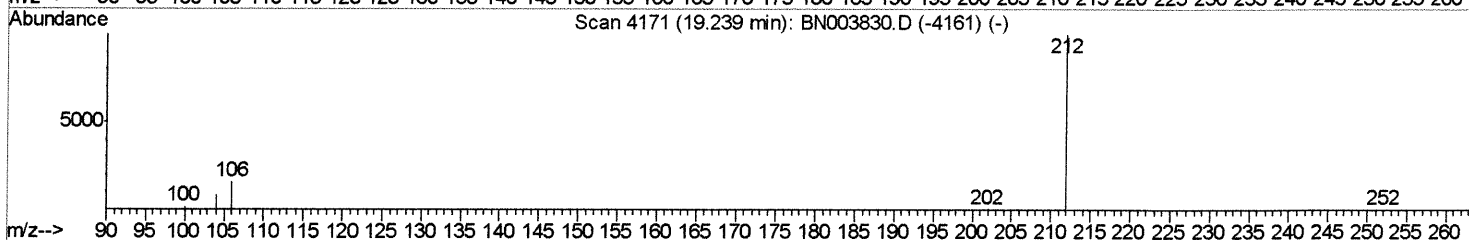
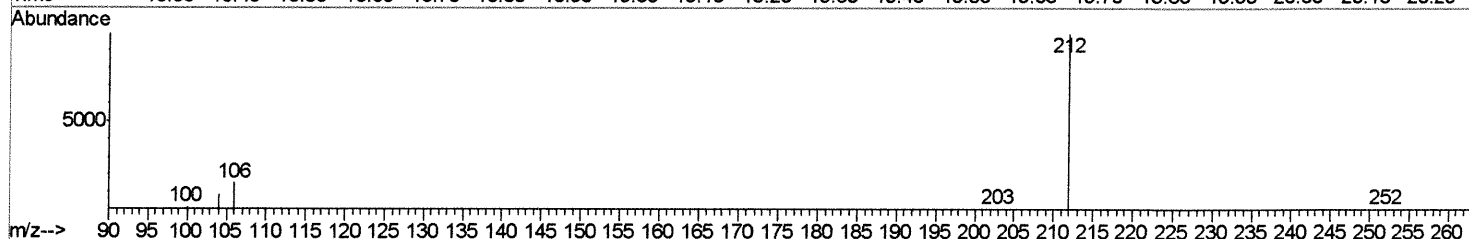
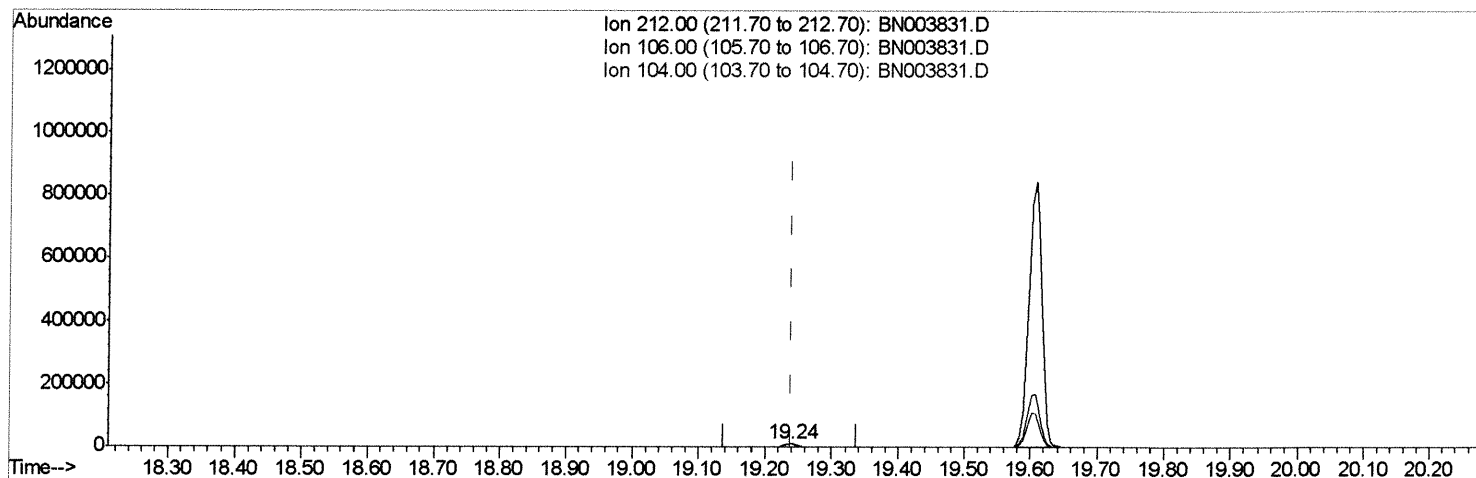
Data File : BN003831.D
Acq On : 12 Dec 2018 00:52
Operator : JU/SJ
Sample : PB115306BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK06

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:45 PM

Quant Time: Dec 12 03:50:52 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 : Wed Dec 12 03:46:49 2018
Response via : Initial Calibration



TIC: BN003831.D

(14) Fluoranthene-d10 (SURR)

19.239min (+0.000) 0.27ng/ul m) SJ 12/13/14

response 13358

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\BN121118\
Quantitation Report (Qedit)

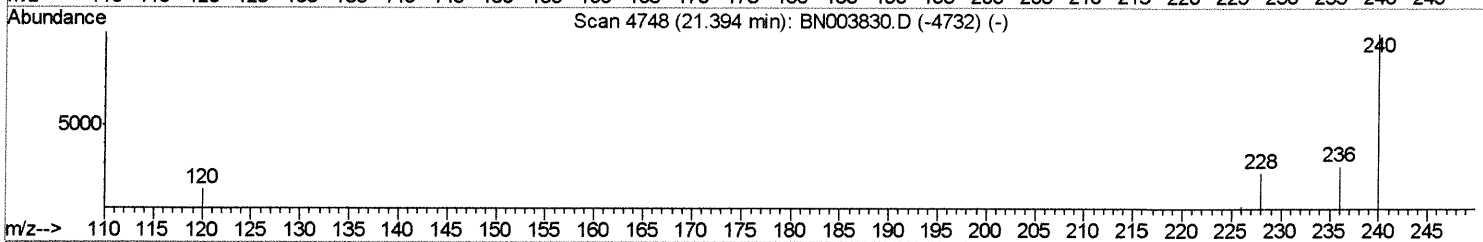
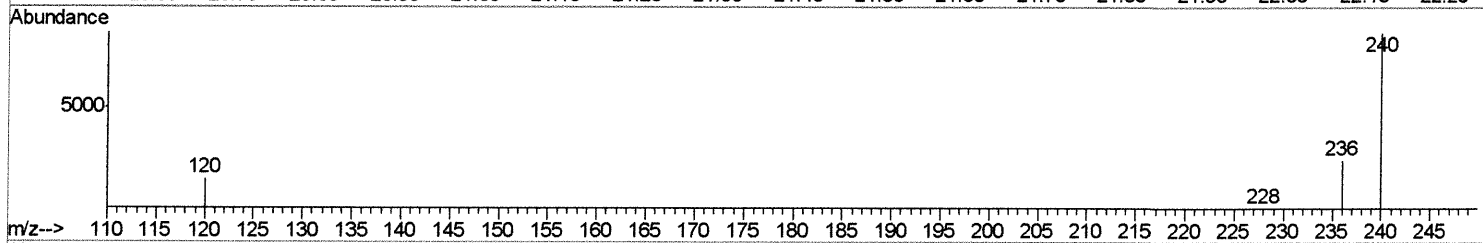
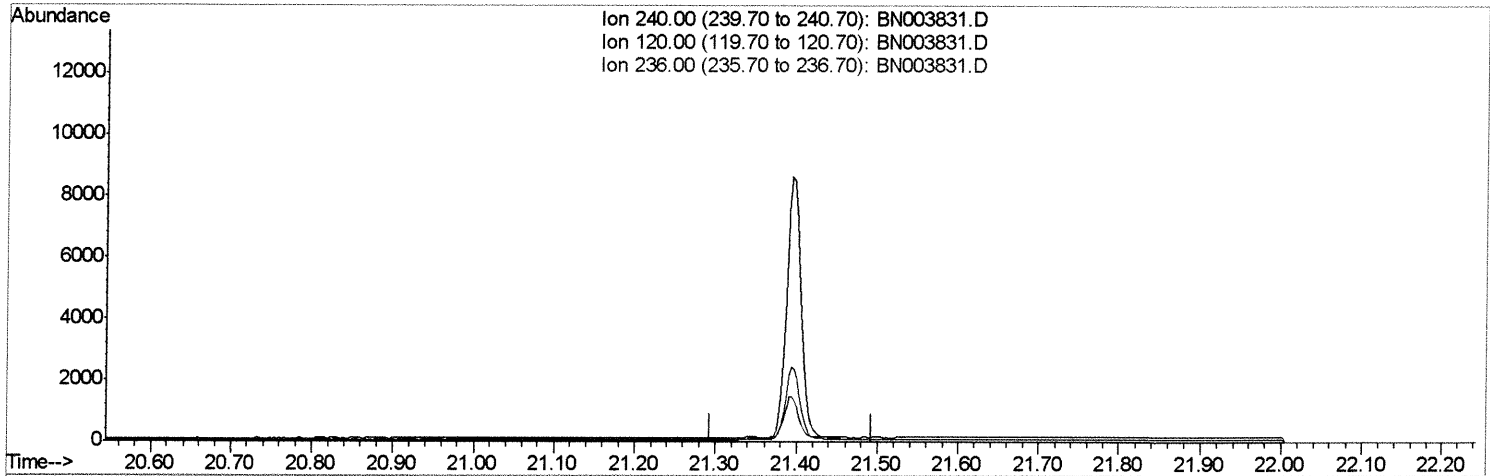
Data File : BN003831.D
Acq On : 12 Dec 2018 00:52
Operator : JU/SJ
Sample : PB115306BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK06

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:45 PM

Quant Time: Dec 12 03:50:52 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 : Wed Dec 12 03:46:49 2018
Response via : Initial Calibration



TIC: BN003831.D

(16) Chrysene-d12 (I)

21.394min (-21.394) 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\BN121118\
Quantitation Report (Qedit)

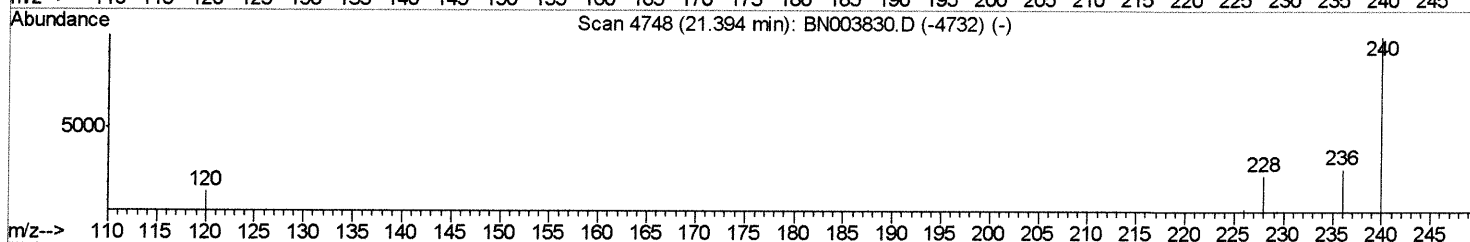
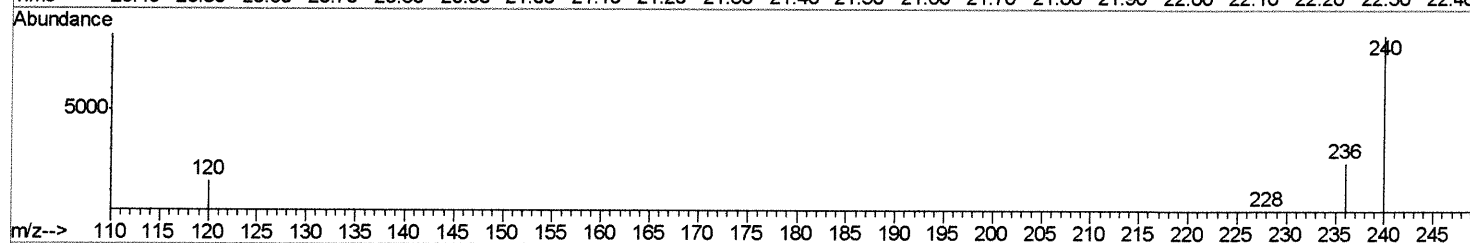
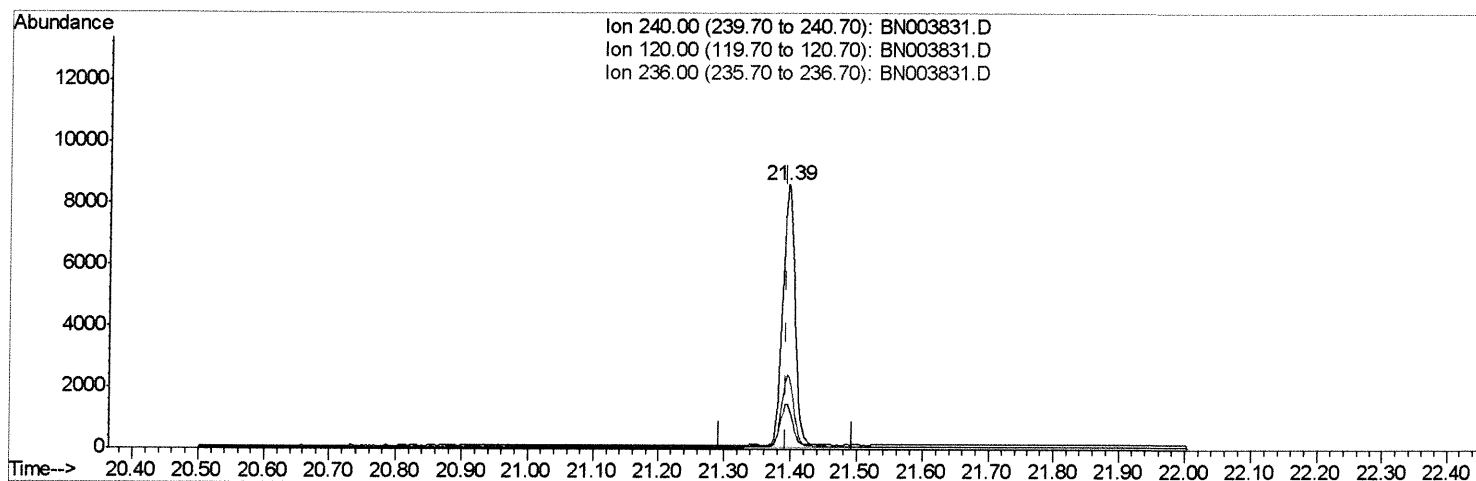
Data File : BN003831.D
Acq On : 12 Dec 2018 00:52
Operator : JU/SJ
Sample : PB115306BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK06

Manual Integrations
APPROVED

Sohil
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Quant Time: Dec 12 03:50:52 2018
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TIC: BN003831.D

(16) Chrysene-d12 (I)

21.394min (+0.000) 0.40ng/ul m) SJ 12/13/18

response 11180

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	17.18#
236.00	27.60	28.11
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

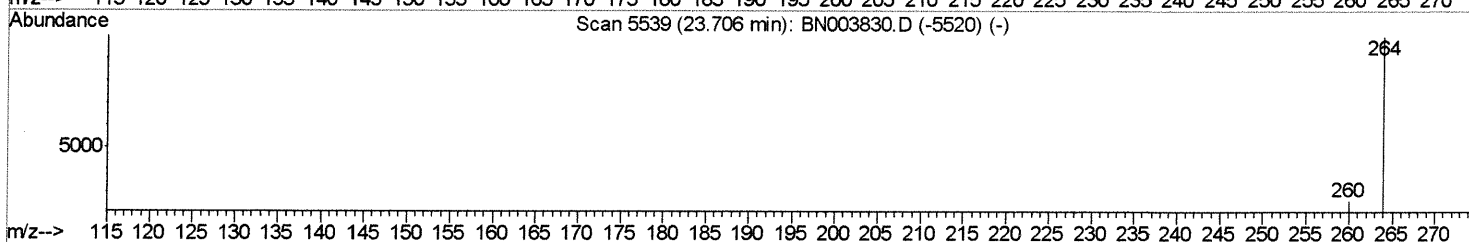
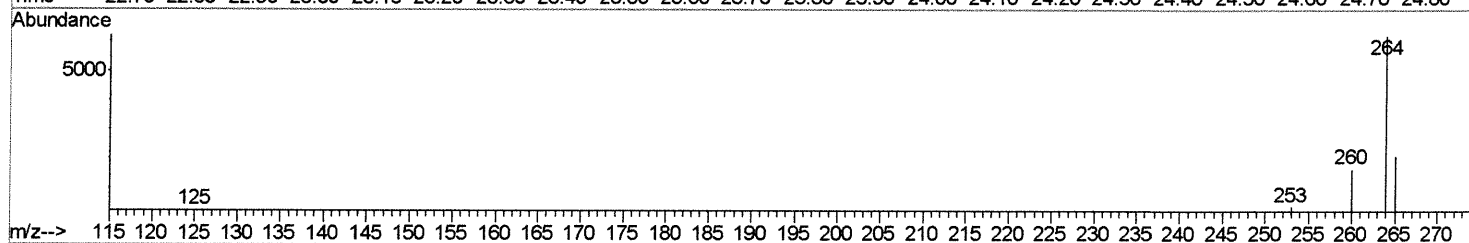
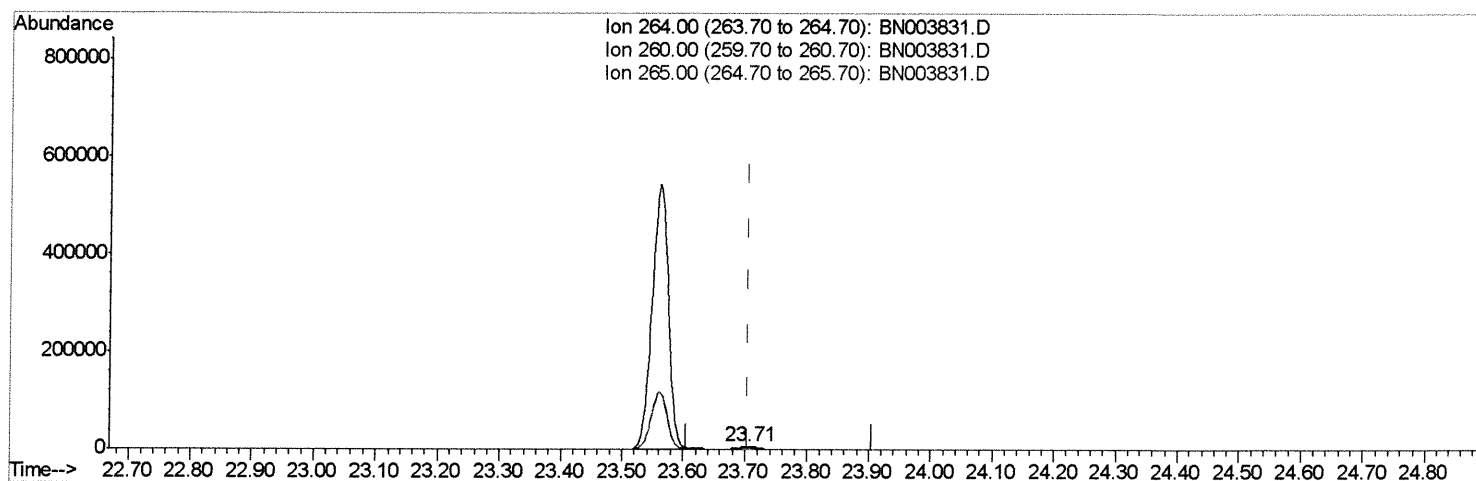
Data File : BN003831.D
Acq On : 12 Dec 2018 00:52
Operator : JU/SJ
Sample : PB115306BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK06

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:45 PM

Quant Time: Dec 12 03:51:30 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 : Wed Dec 12 03:46:49 2018
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TIC: BN003831.D

(20) Perylene-d12 (I)

23.706min (+0.000) 0.40ng/ul

response 13423

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.36
265.00	33.50	33.66
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

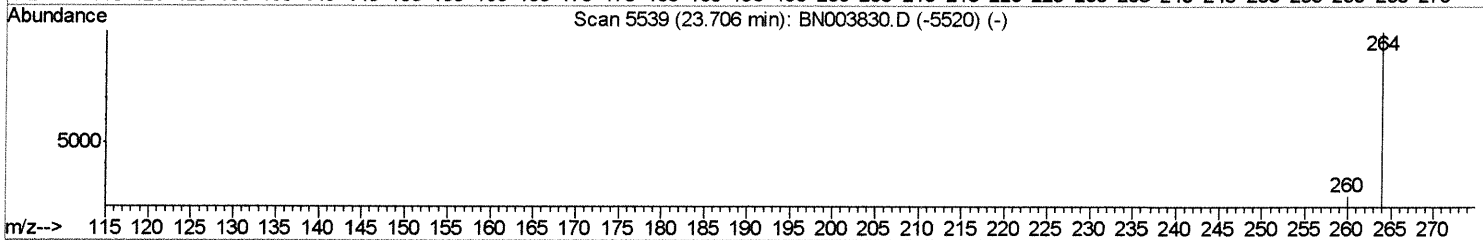
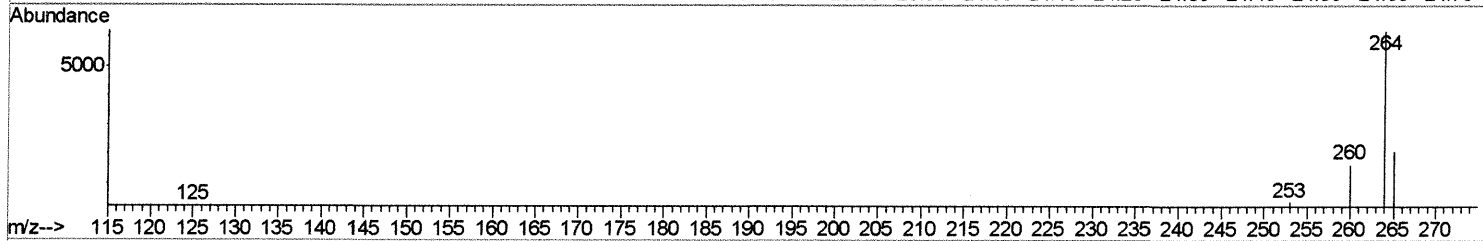
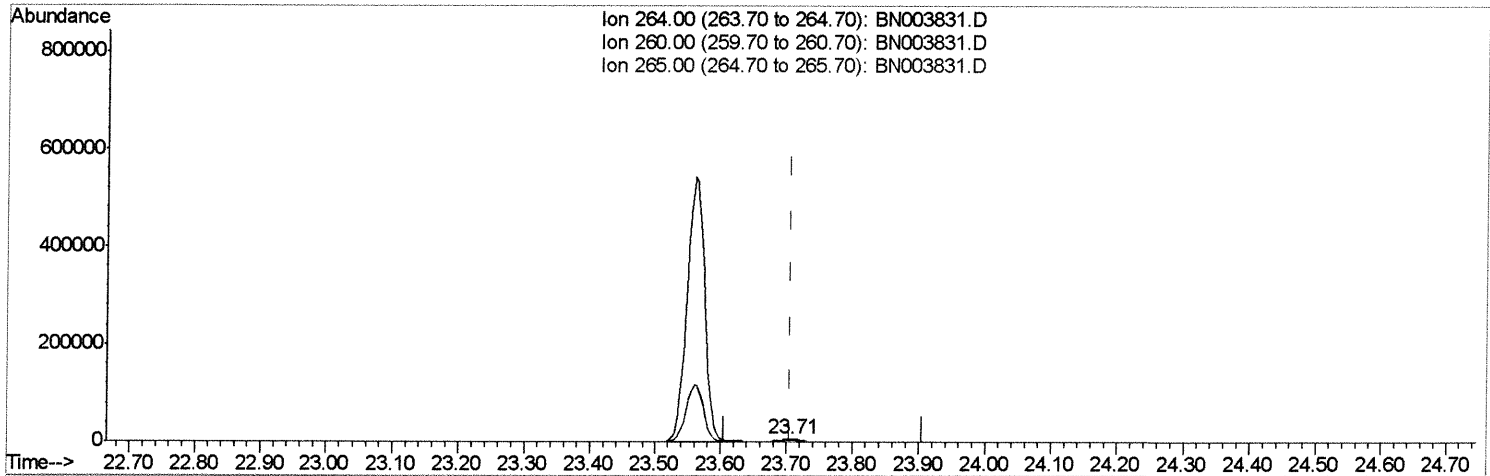
Data File : BN003831.D
Acq On : 12 Dec 2018 00:52
Operator : JU/SJ
Sample : PB115306BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK06

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:45 PM

Quant Time: Dec 12 03:51:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN003831.D

(20) Perylene-d12 (I)

23.706min (+0.000) 0.40ng/ul m > SJ 12/13/18

response 10739

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.36
265.00	33.50	33.66
0.00	0.00	0.00

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 Misc :
 ALS Vial : 26 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	4661	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	18035	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	9279	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	17218m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	11180m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	10739m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	8078	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	13358m	0.27	ng/ul	0.00

SD 12/13/18

Target Compounds Qvalue

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