

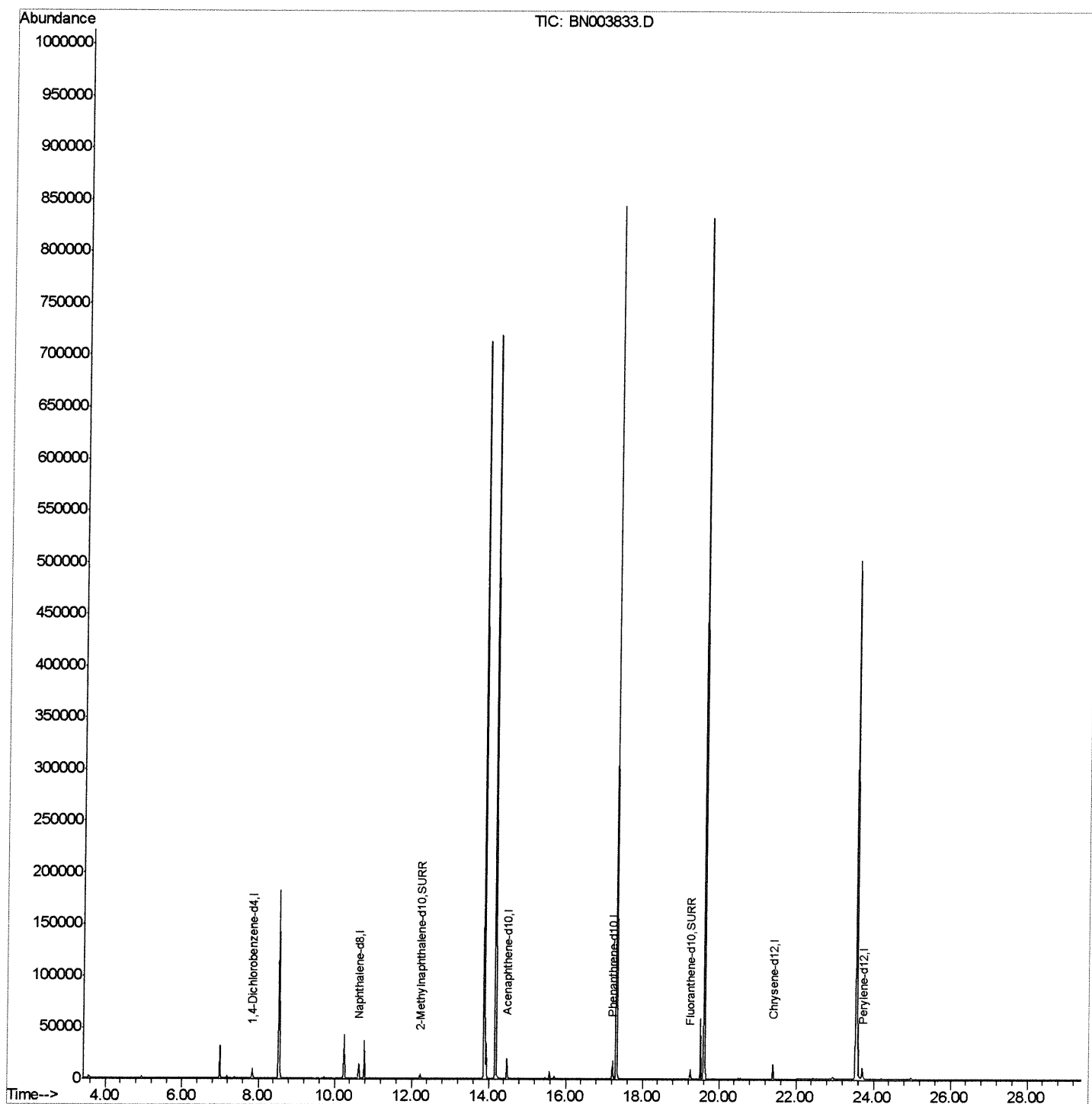
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (QT Reviewed)
Data File : BN003833.D
Acq On : 12 Dec 2018 02:02
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:51 PM

Quant Time: Dec 12 03:59:37 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 : Wed Dec 12 03:46:49 2018
Response via : Initial Calibration



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

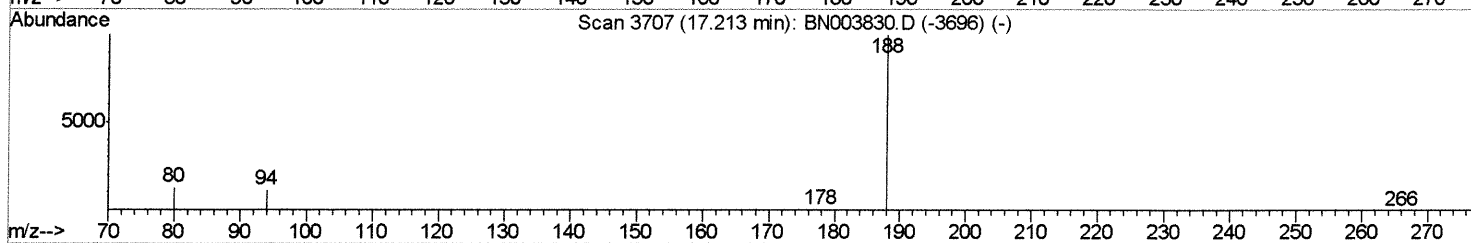
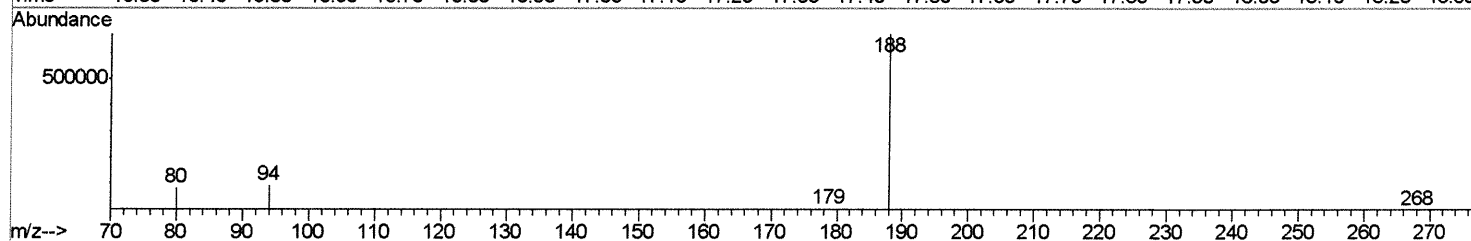
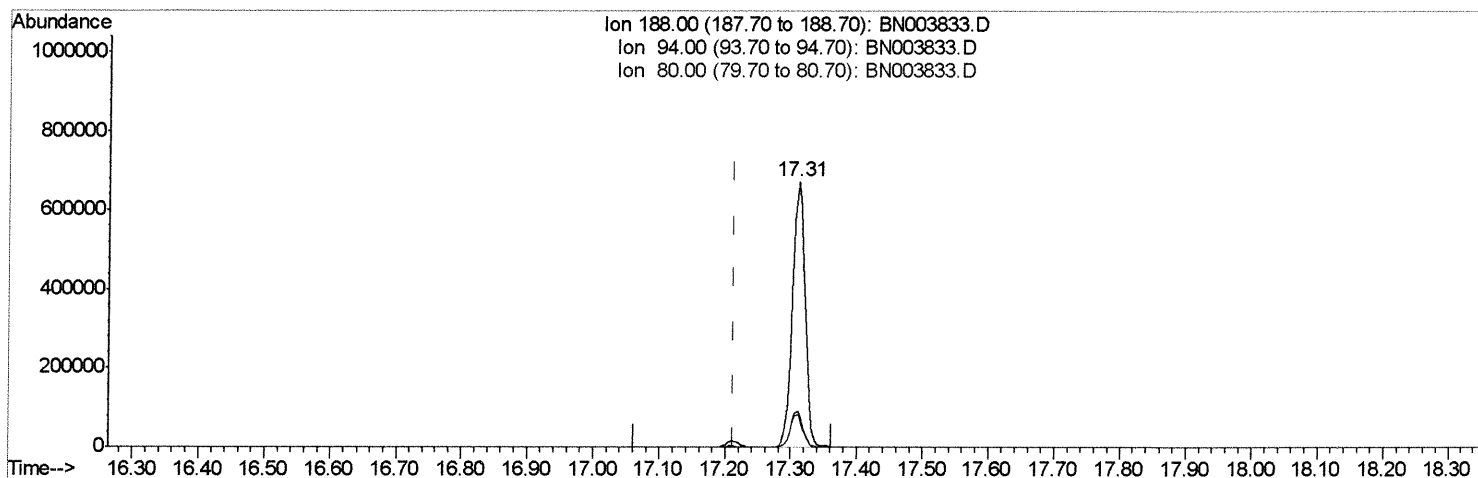
Data File : BN003833.D
Acq On : 12 Dec 2018 02:02
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
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Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:51 PM

Quant Time: Dec 12 03:49:31 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: BN003833.D

(10) Phenanthrene-d10 (I)
17.310min (+0.097) 0.40ng/ul
response 899312

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.53#
80.00	11.60	12.10
0.00	0.00	0.00

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

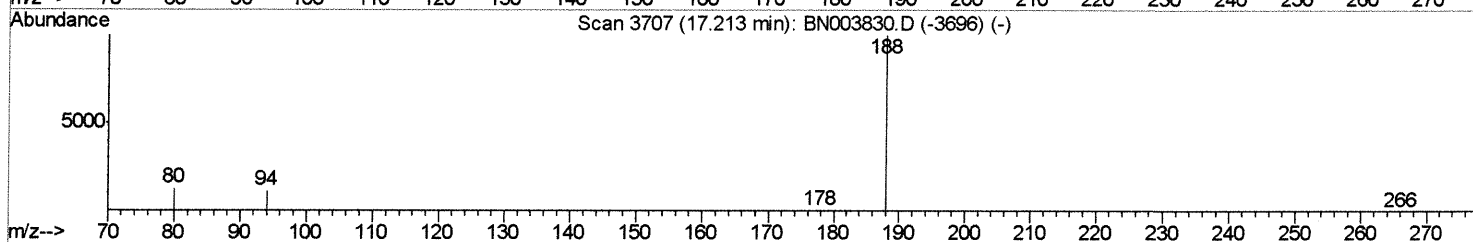
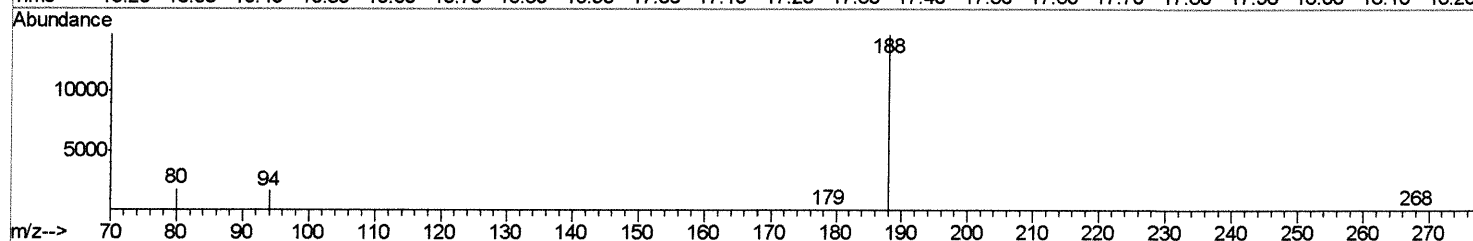
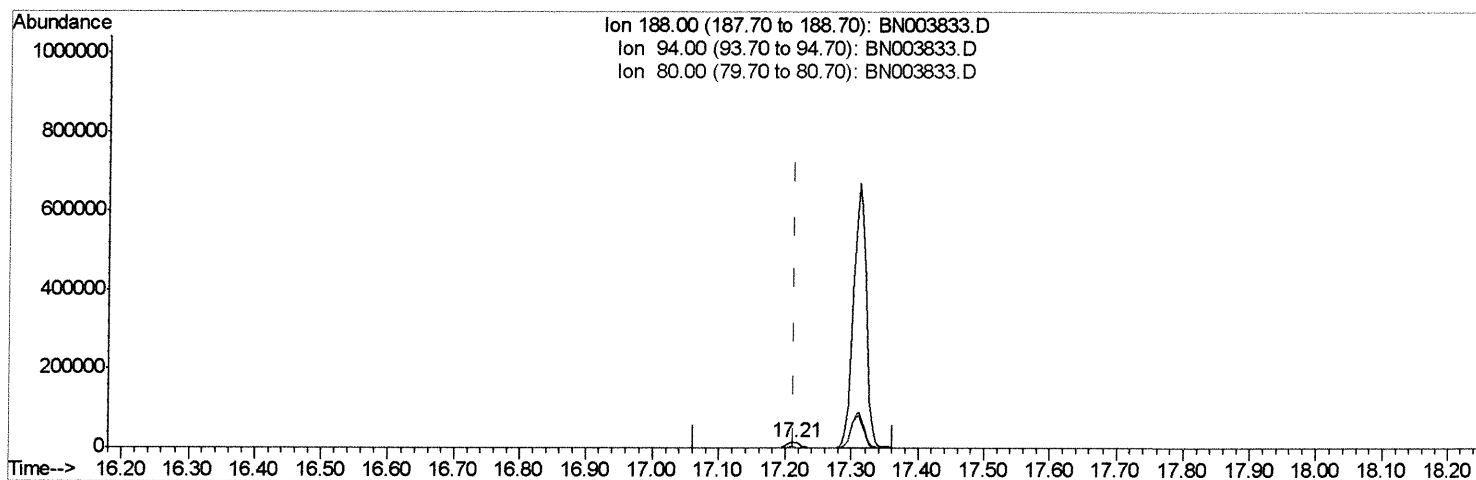
Data File : BN003833.D
Acq On : 12 Dec 2018 02:02
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:51 PM

Quant Time: Dec 12 03:49:31 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: BN003833.D

(10) Phenanthrene-d10 (I)

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

response 20719

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.18
80.00	11.60	12.05
0.00	0.00	0.00

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

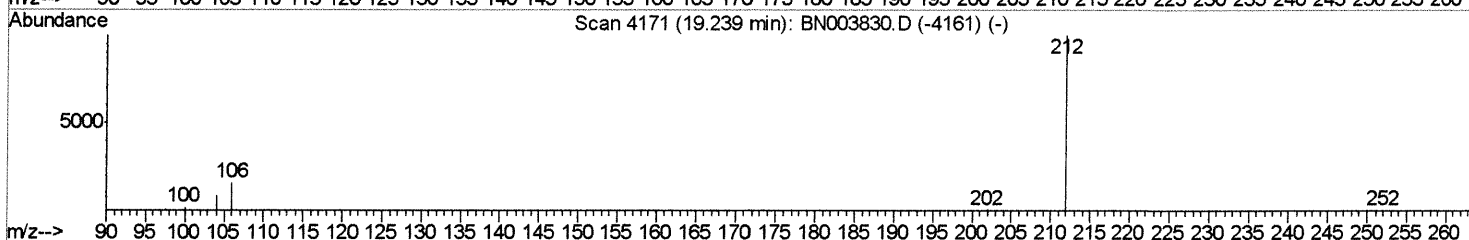
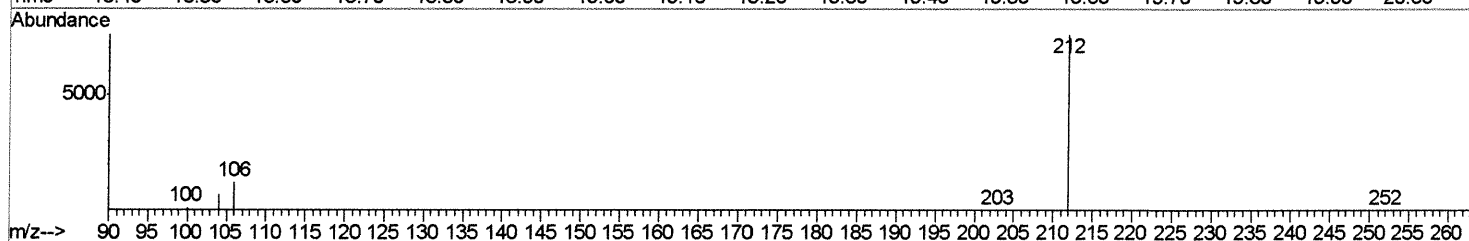
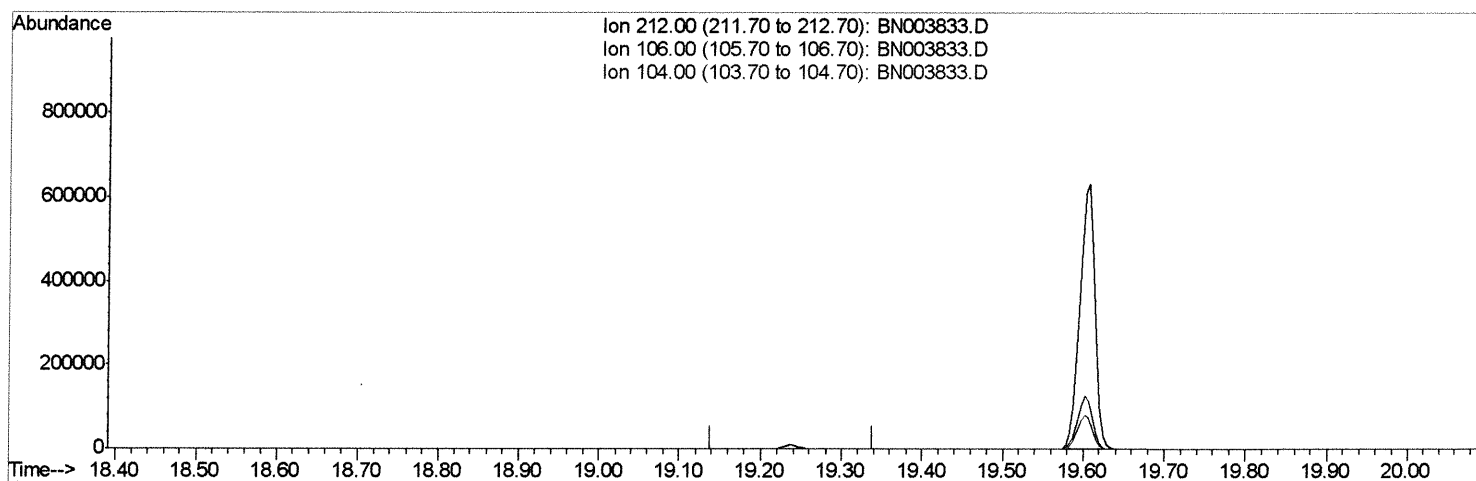
Data File : BN003833.D
Acq On : 12 Dec 2018 02:02
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:51 PM

Quant Time: Dec 12 03:56:51 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: BN003833.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)

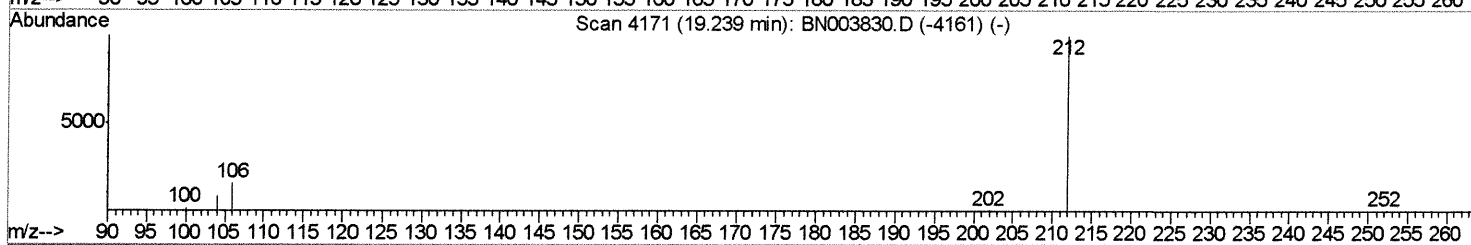
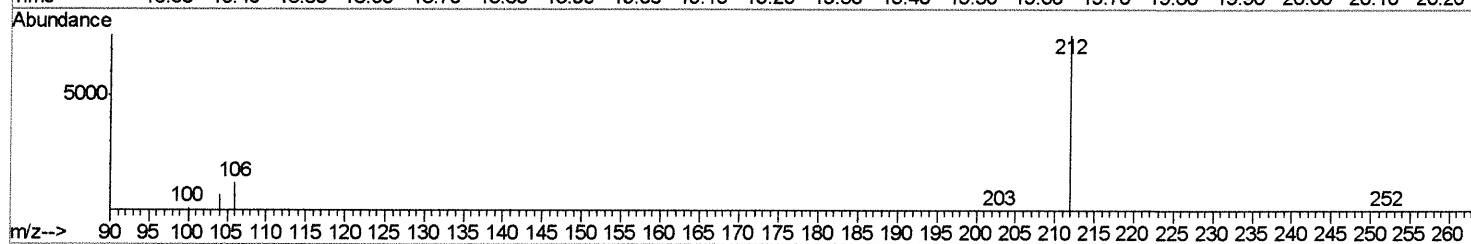
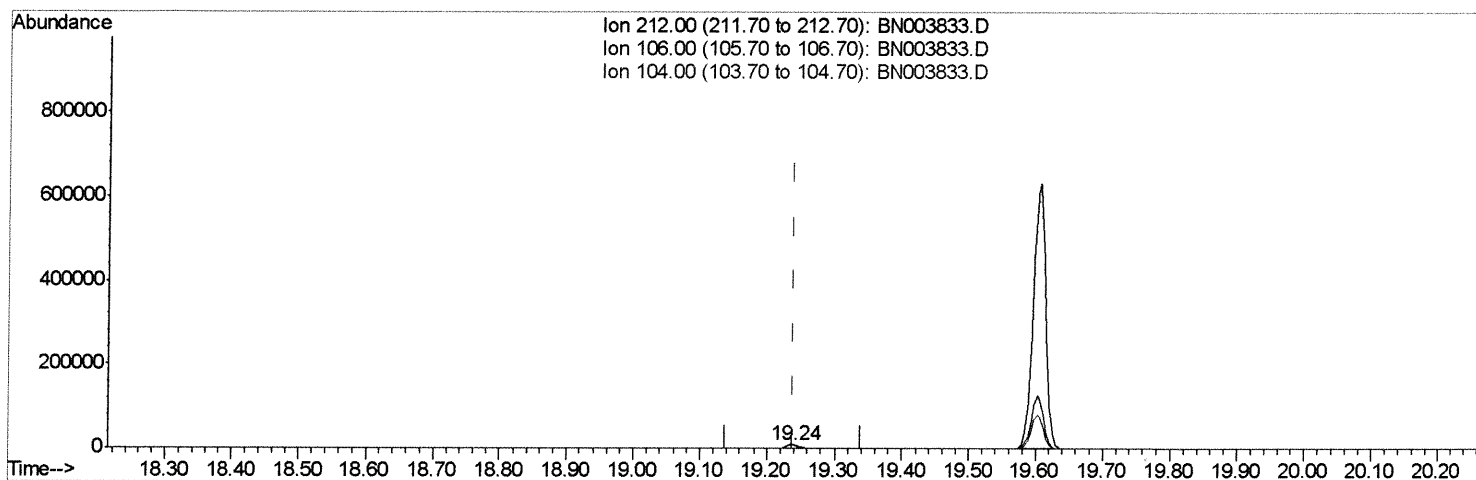
Data File : BN003833.D
Acq On : 12 Dec 2018 02:02
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:51 PM

Quant Time: Dec 12 03:56:51 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: BN003833.D

(14) Fluoranthene-d10 (SURR)

19.239min (-0.000) 0.17ng/ul m> SJ 12/13/18

response 10287

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)

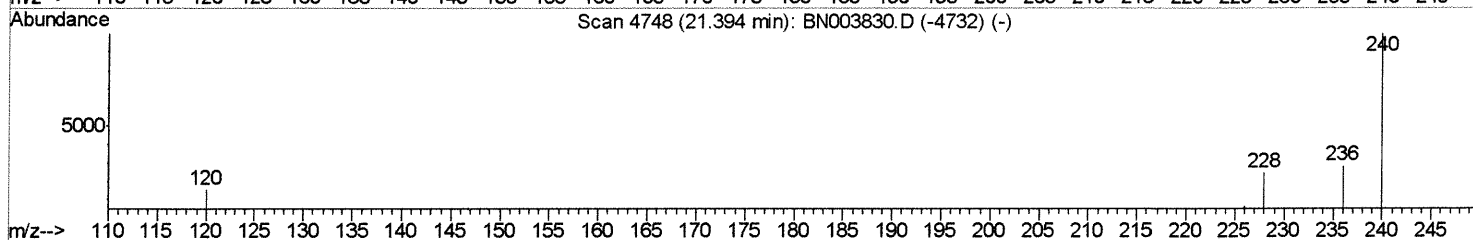
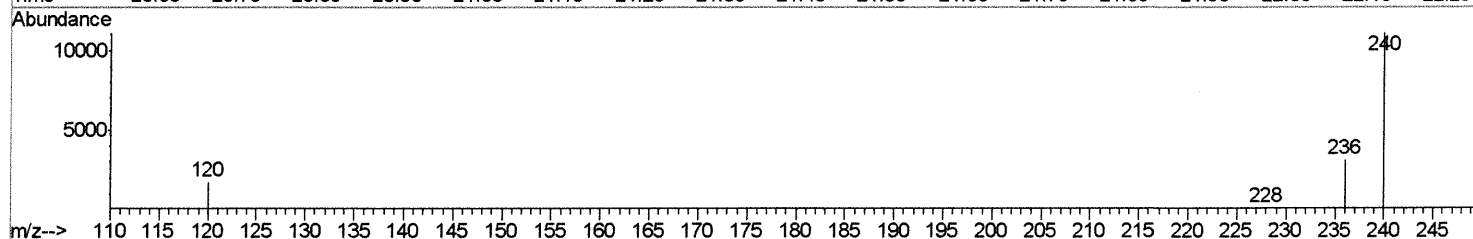
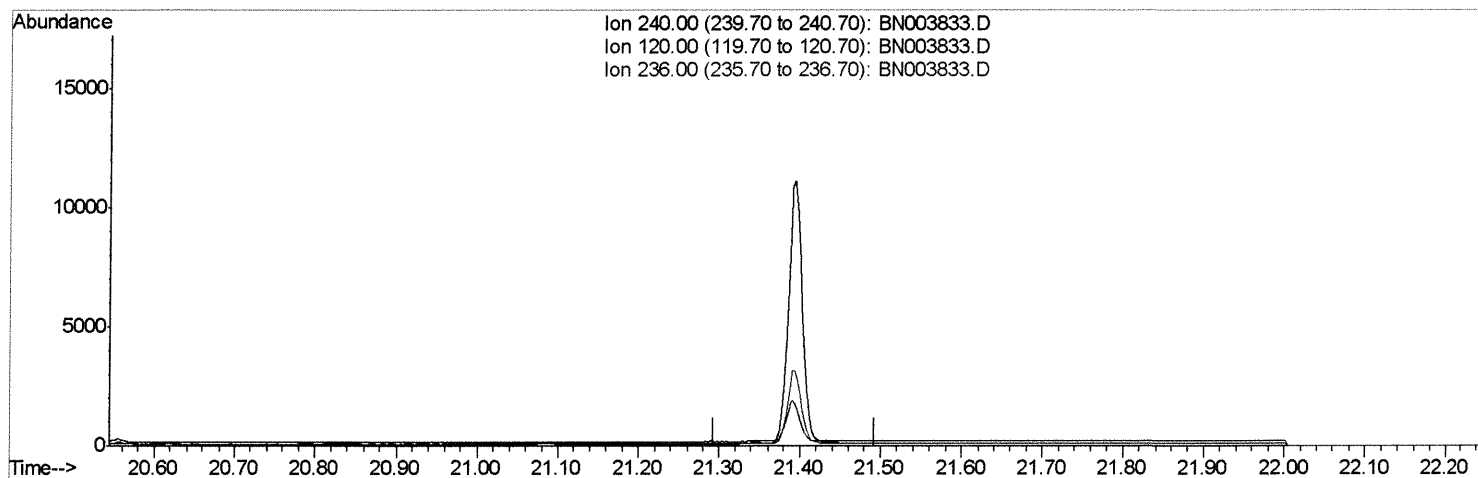
Data File : BN003833.D
Acq On : 12 Dec 2018 02:02
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:51 PM

Quant Time: Dec 12 03:56:51 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: BN003833.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)

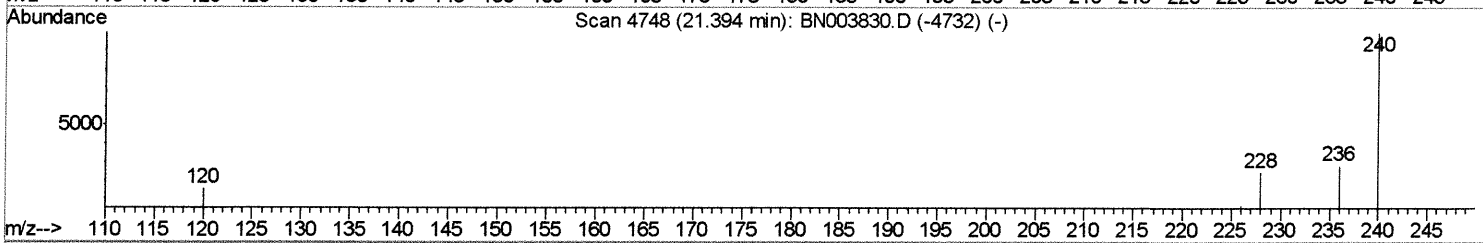
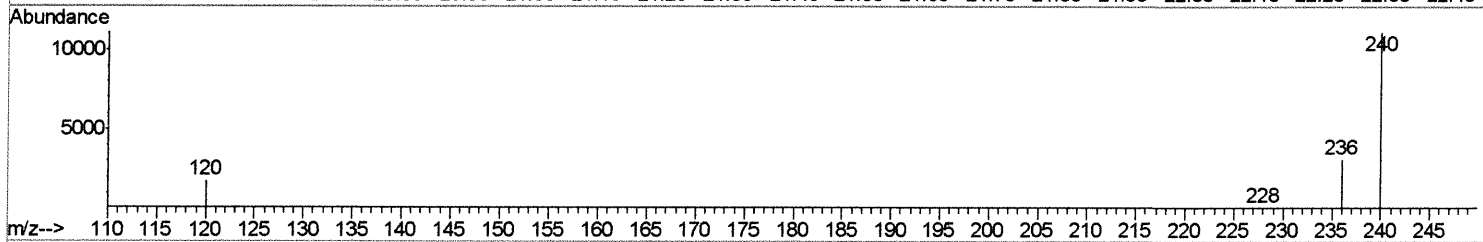
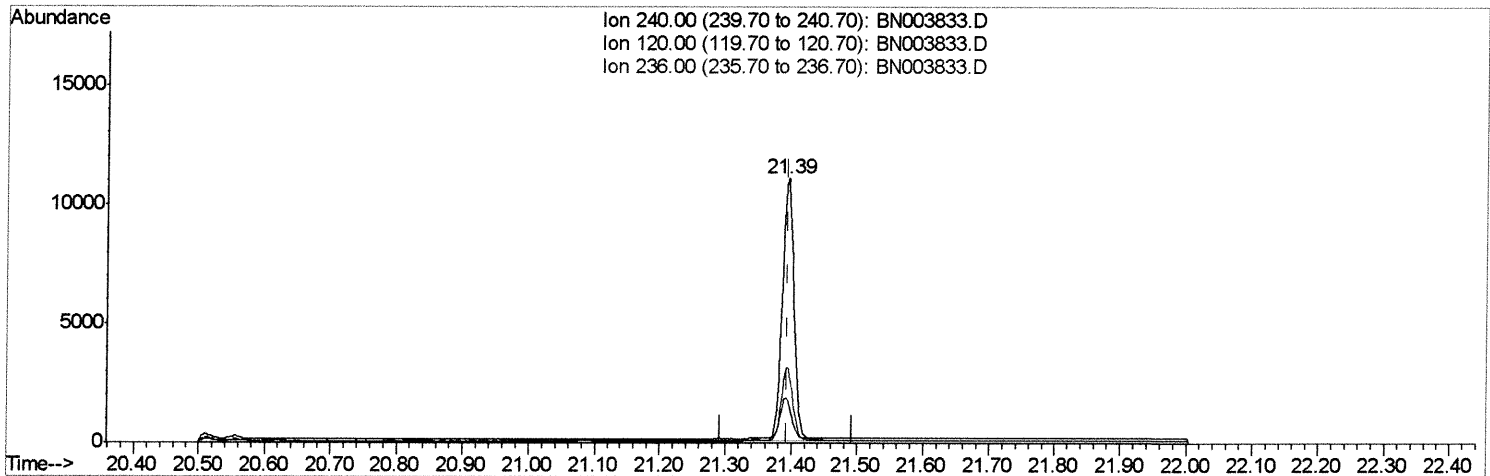
Data File : BN003833.D
Acq On : 12 Dec 2018 02:02
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:51 PM

Quant Time: Dec 12 03:56:51 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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Response via : Initial Calibration



TIC: BN003833.D

(16) Chrysene-d12 (l)

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

response 13725

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	16.10
236.00	27.60	28.06
0.00	0.00	0.00

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

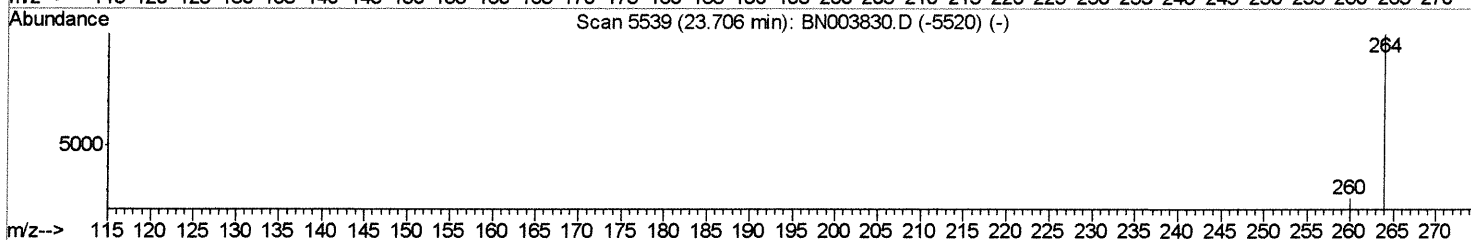
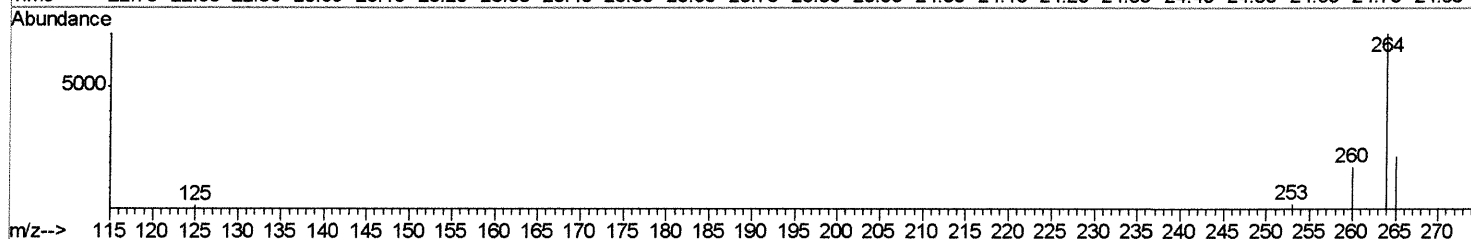
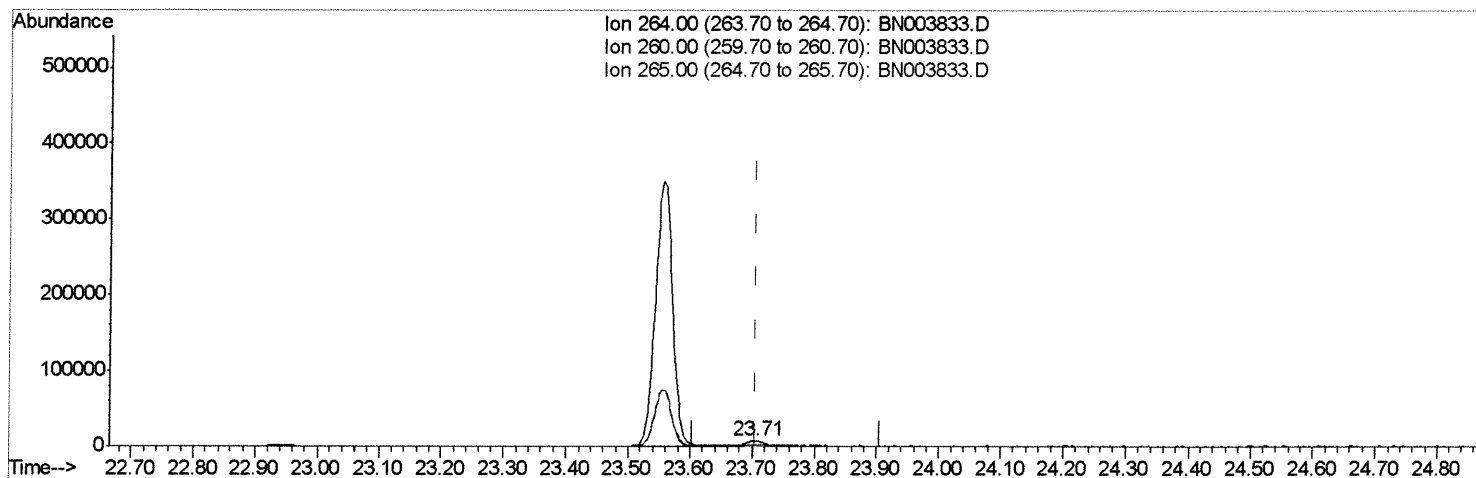
Data File : BN003833.D
Acq On : 12 Dec 2018 02:02
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:51 PM

Quant Time: Dec 12 03:58:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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QLast Update : Wed Dec 12 03:46:49 2018
Response via : Initial Calibration



TIC: BN003833.D

(20) Perylene-d12 (I)

23.706min (-0.000) 0.40ng/ul

response 14608

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.29
265.00	33.50	32.03
0.00	0.00	0.00

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

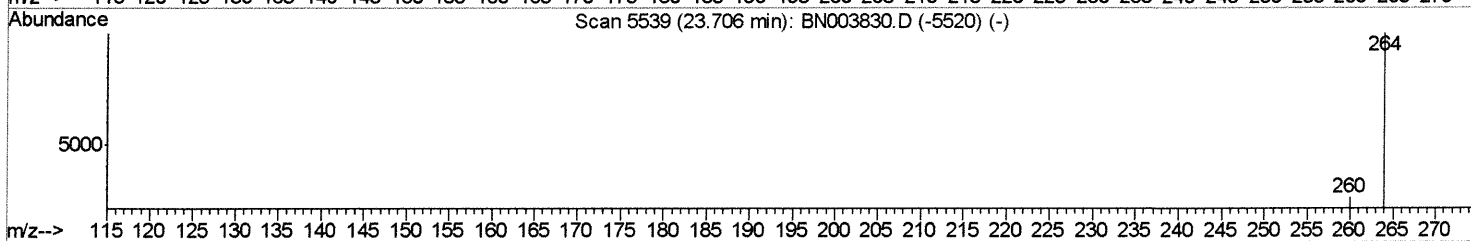
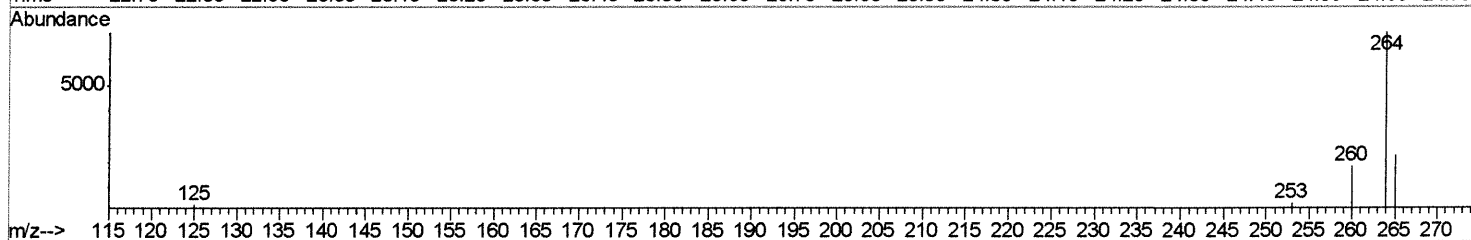
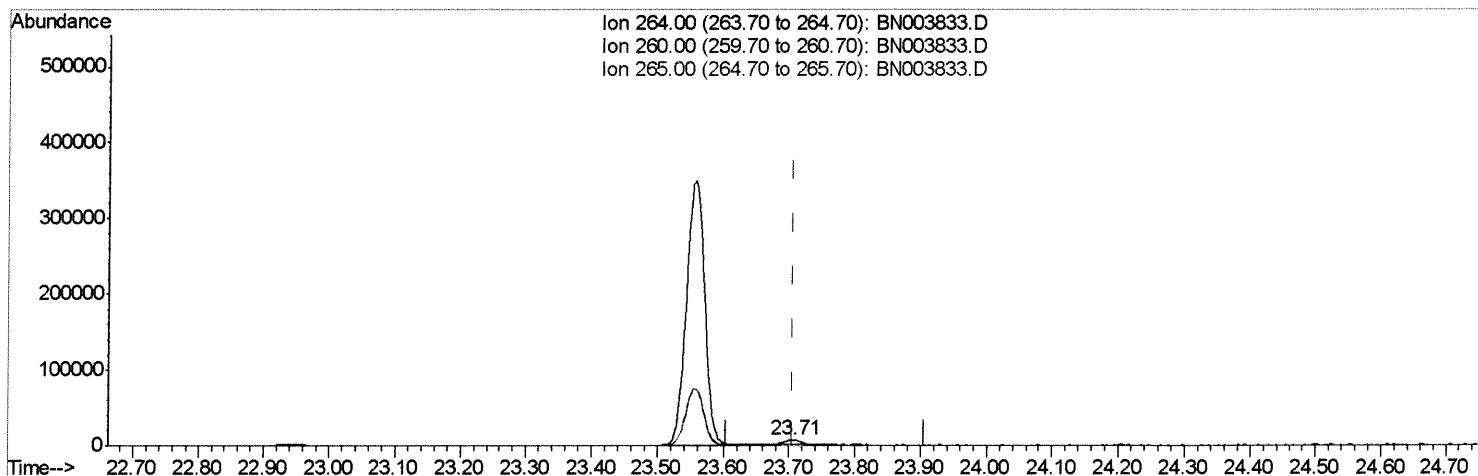
Data File : BN003833.D
Acq On : 12 Dec 2018 02:02
Operator : JU/SJ
Sample : J6171-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9Y18

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:51 PM

Quant Time: Dec 12 03:58:55 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: BN003833.D

(20) Perylene-d12 (I)

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

response 12698

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.29
265.00	33.50	32.03
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
 Quantitation Report (QT Reviewed)
 Data File : BN003833.D
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 Operator : JU/SJ
 Sample : J6171-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5035	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	19932	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	10186	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	20719m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	13725m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	12698m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	6008	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	10287m	0.17	ng/ul	0.00

SJ 12/13/18

Target Compounds Qvalue

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