

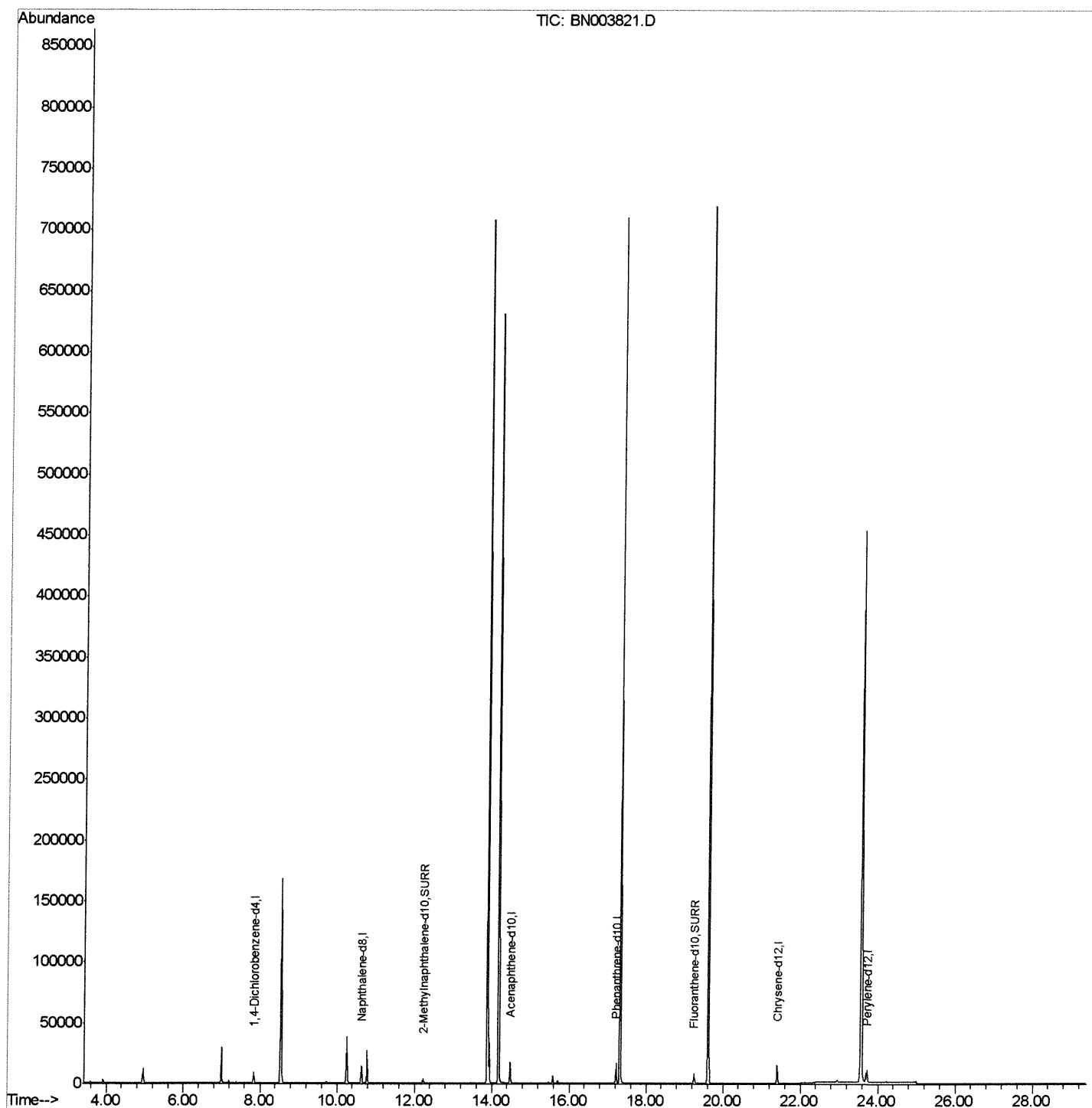
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (QT Reviewed)
Data File : BN003821.D
Acq On : 11 Dec 2018 18:58
Operator : JU/SJ
Sample : J6170-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M10

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:15 PM

Quant Time: Dec 12 03:20:22 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 02:52:45 2018
Response via : Initial Calibration



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

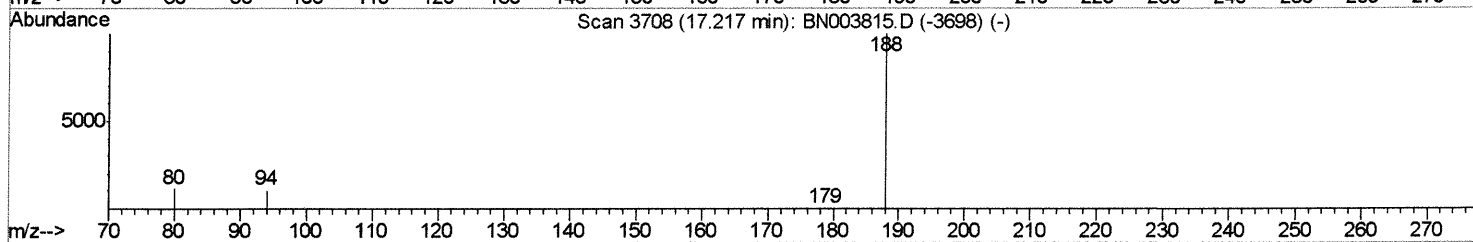
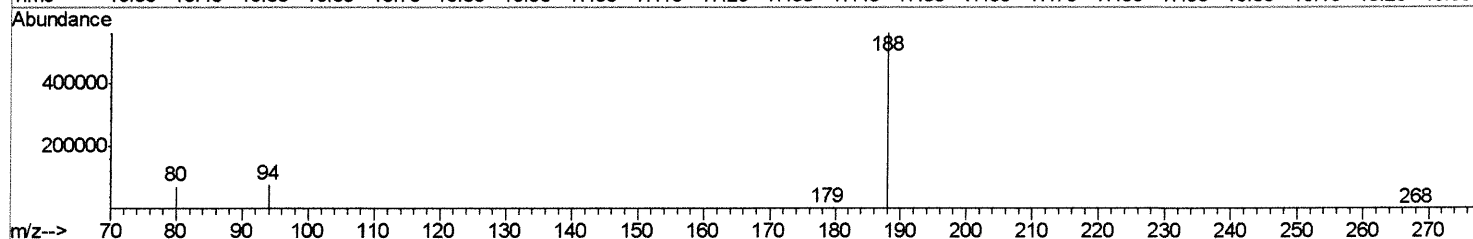
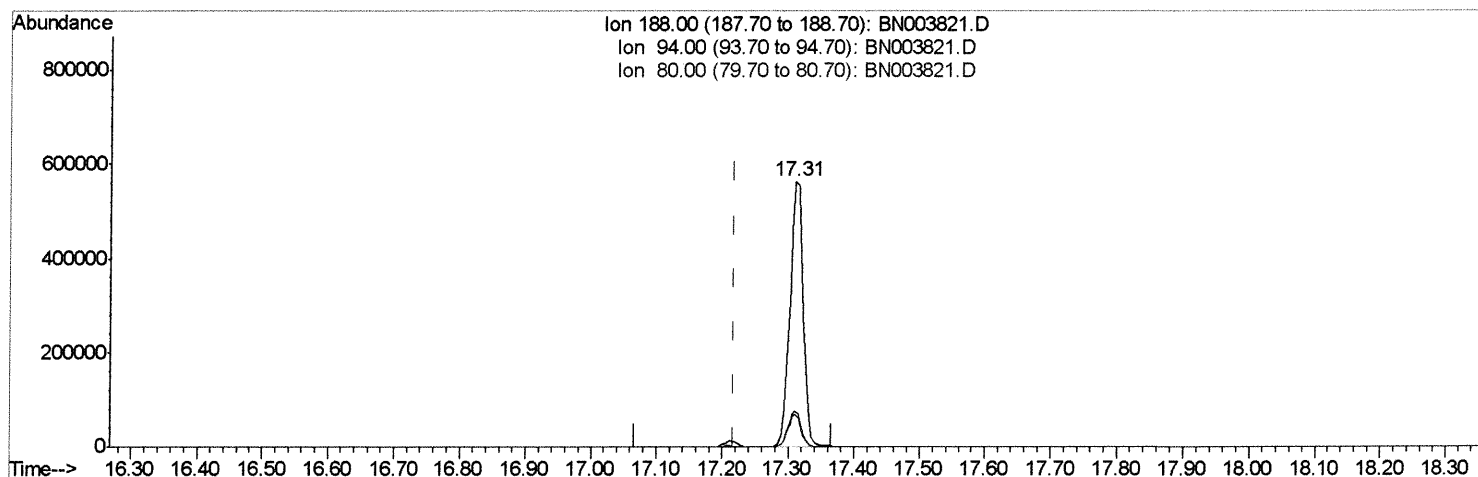
Data File : BN003821.D
Acq On : 11 Dec 2018 18:58
Operator : JU/SJ
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Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:15 PM

Quant Time: Dec 12 02:56:26 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 02:52:45 2018
Response via : Initial Calibration



TIC: BN003821.D

(10) Phenanthrene-d10 (I)

17.310min (+0.093) 0.40ng/ul

response 788482

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.67#
80.00	11.60	12.35
0.00	0.00	0.00

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

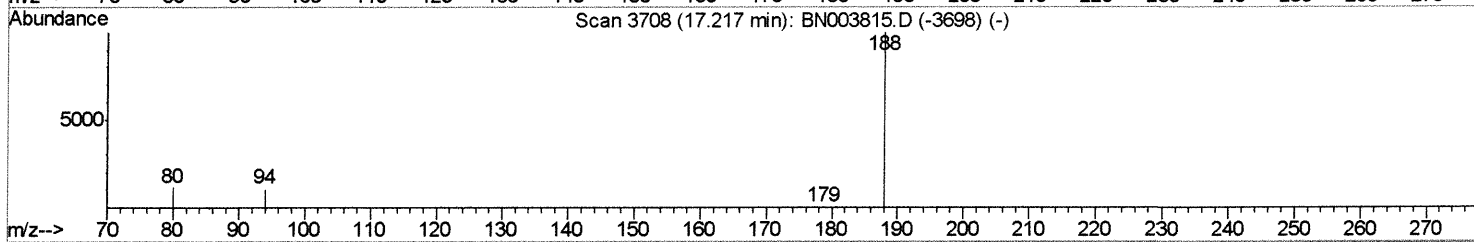
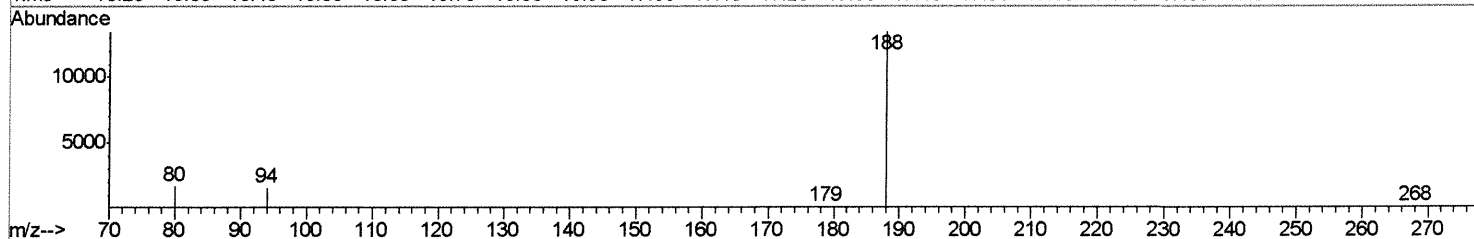
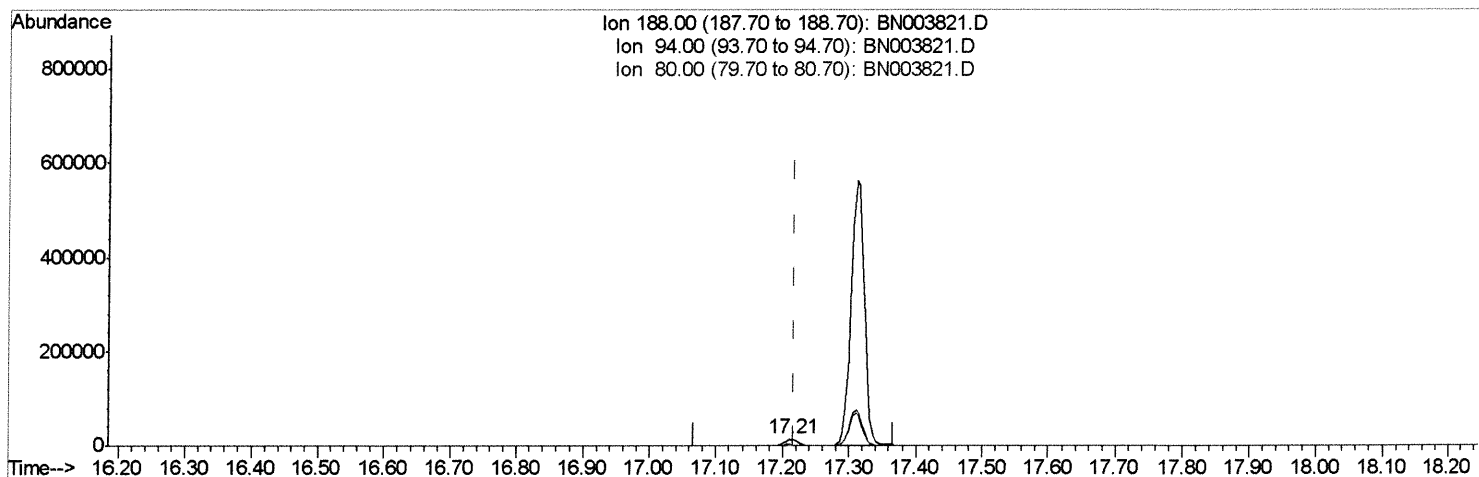
Data File : BN003821.D
Acq On : 11 Dec 2018 18:58
Operator : JU/SJ
Sample : J6170-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9M10

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:15 PM

Quant Time: Dec 12 02:56:26 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 02:52:45 2018
Response via : Initial Calibration



TIC: BN003821.D

(10) Phenanthrene-d10 (I)

17.213min (-0.004) 0.40ng/ul > SJ 12/13/18

response 18410

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.45
80.00	11.60	12.51
0.00	0.00	0.00

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

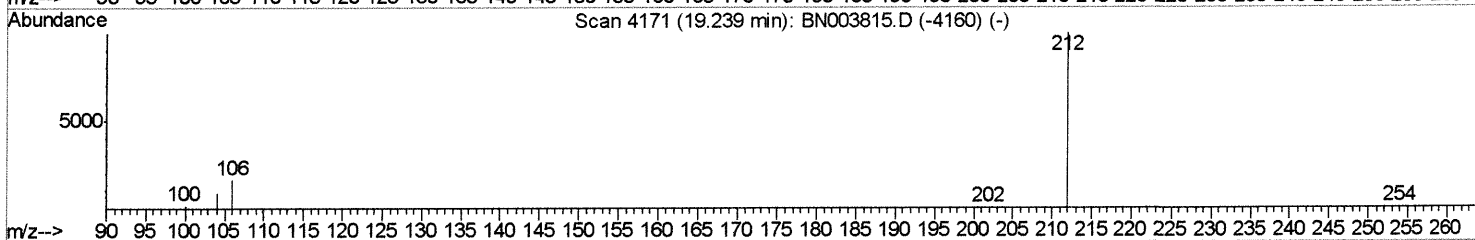
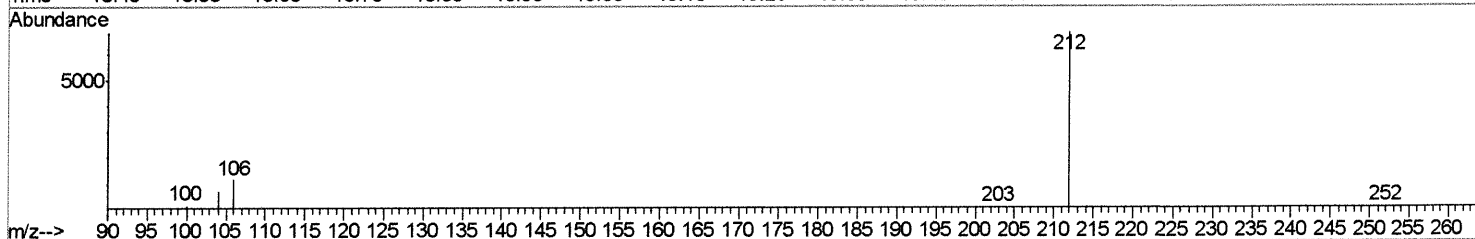
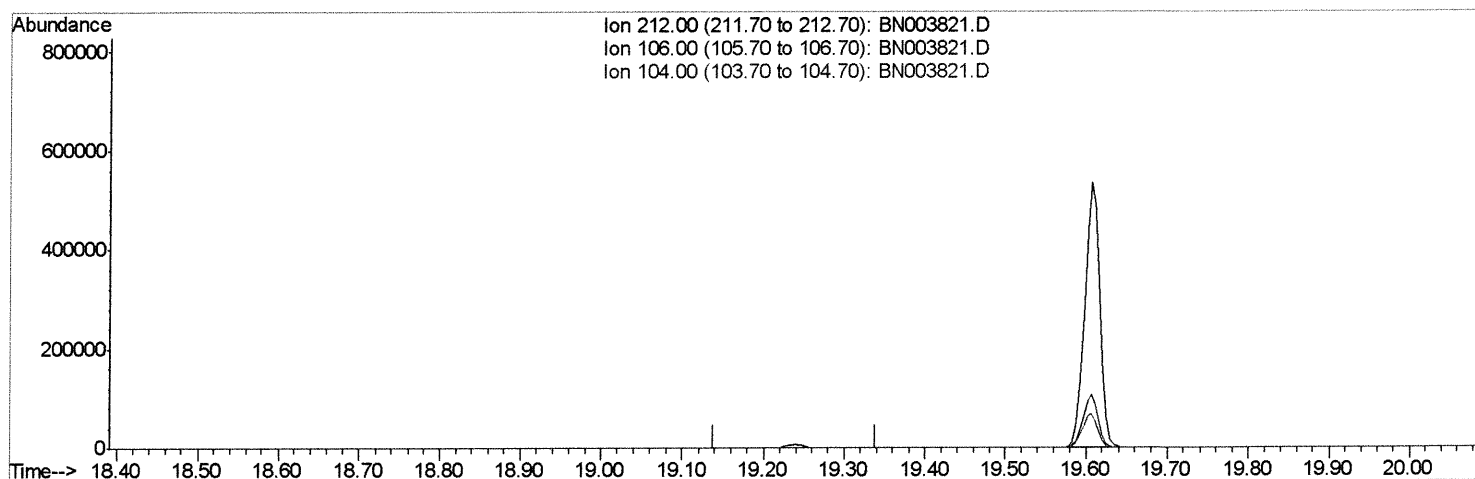
Data File : BN003821.D
Acq On : 11 Dec 2018 18:58
Operator : JU/SJ
Sample : J6170-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M10

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:15 PM

Quant Time: Dec 12 03:18:37 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 02:52:45 2018
Response via : Initial Calibration



TIC: BN003821.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)

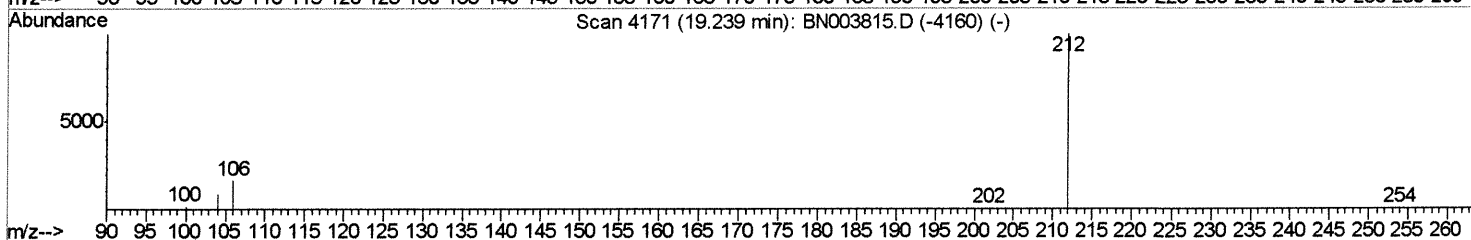
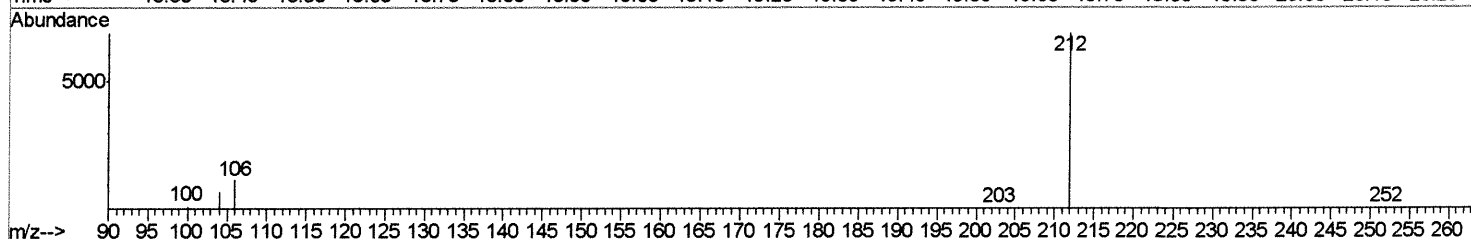
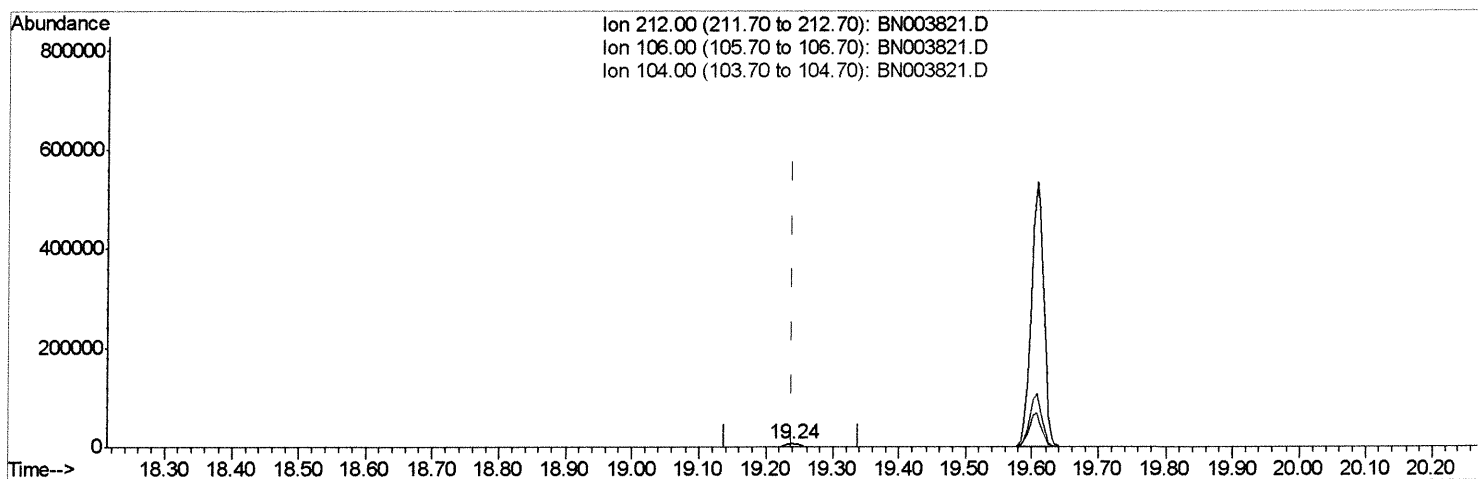
Data File : BN003821.D
Acq On : 11 Dec 2018 18:58
Operator : JU/SJ
Sample : J6170-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M10

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:15 PM

Quant Time: Dec 12 03:18:37 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 02:52:45 2018
Response via : Initial Calibration



TIC: BN003821.D

(14) Fluoranthene-d10 (SURR)

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

response 9082

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)

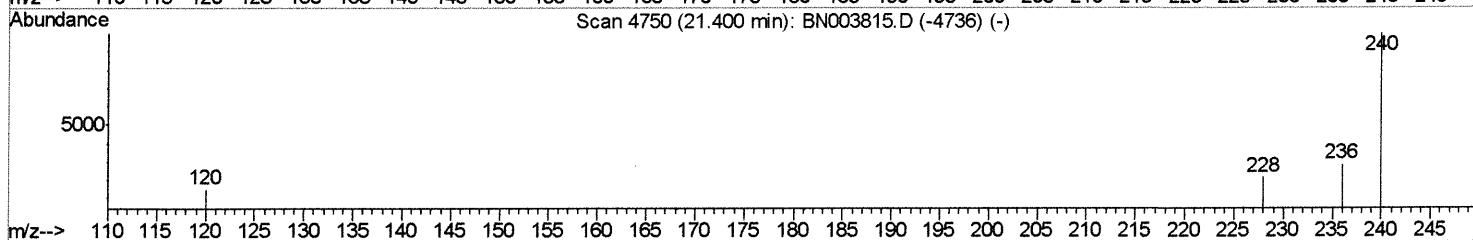
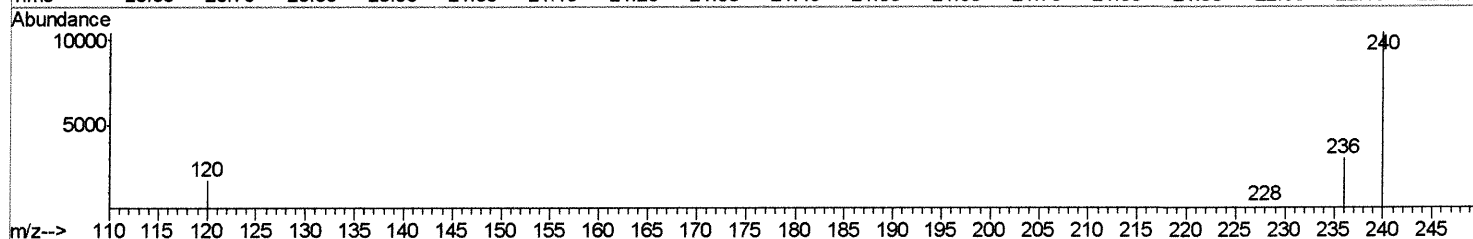
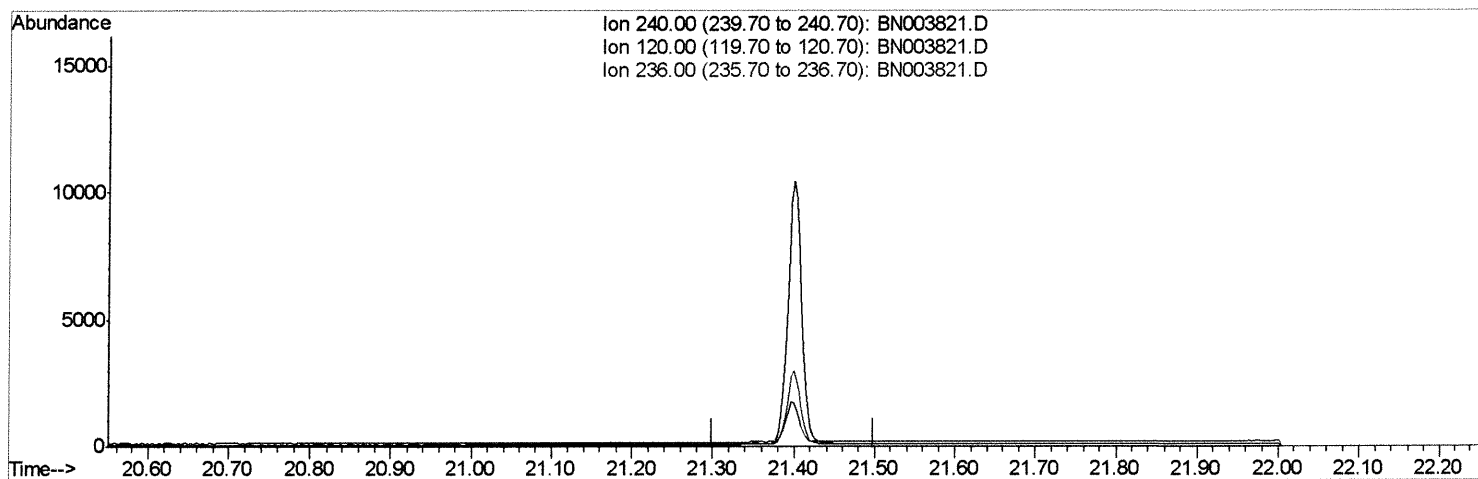
Data File : BN003821.D
Acq On : 11 Dec 2018 18:58
Operator : JU/SJ
Sample : J6170-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M10

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:15 PM

Quant Time: Dec 12 03:18:59 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 02:52:45 2018
Response via : Initial Calibration



TIC: BN003821.D

(16) Chrysene-d12 (I)

21.400min (-21.400) 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)

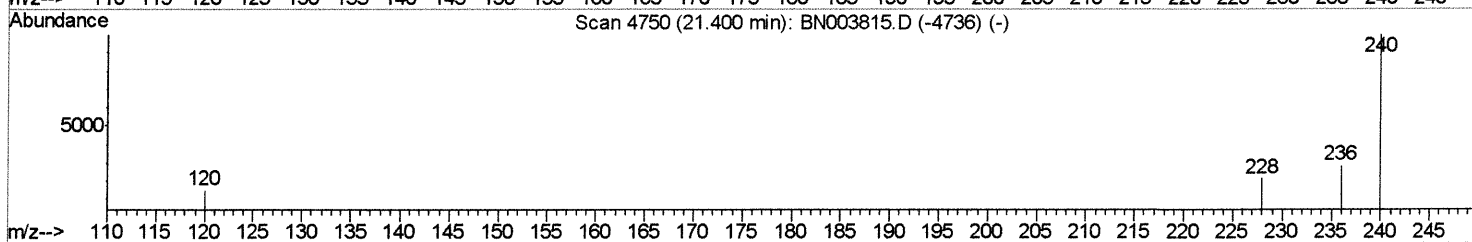
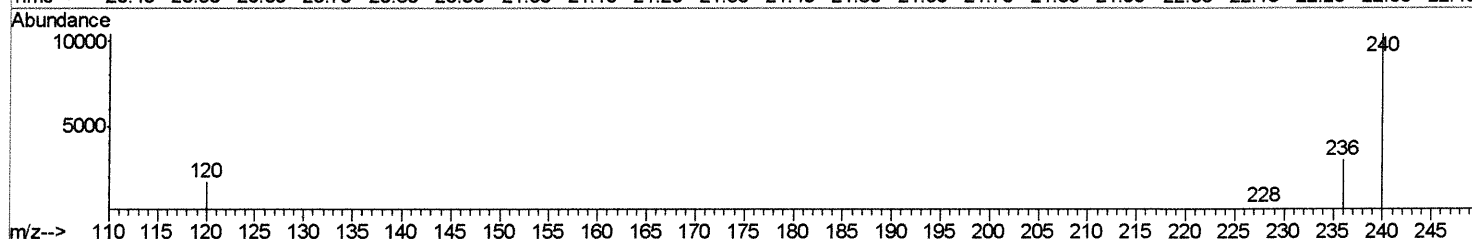
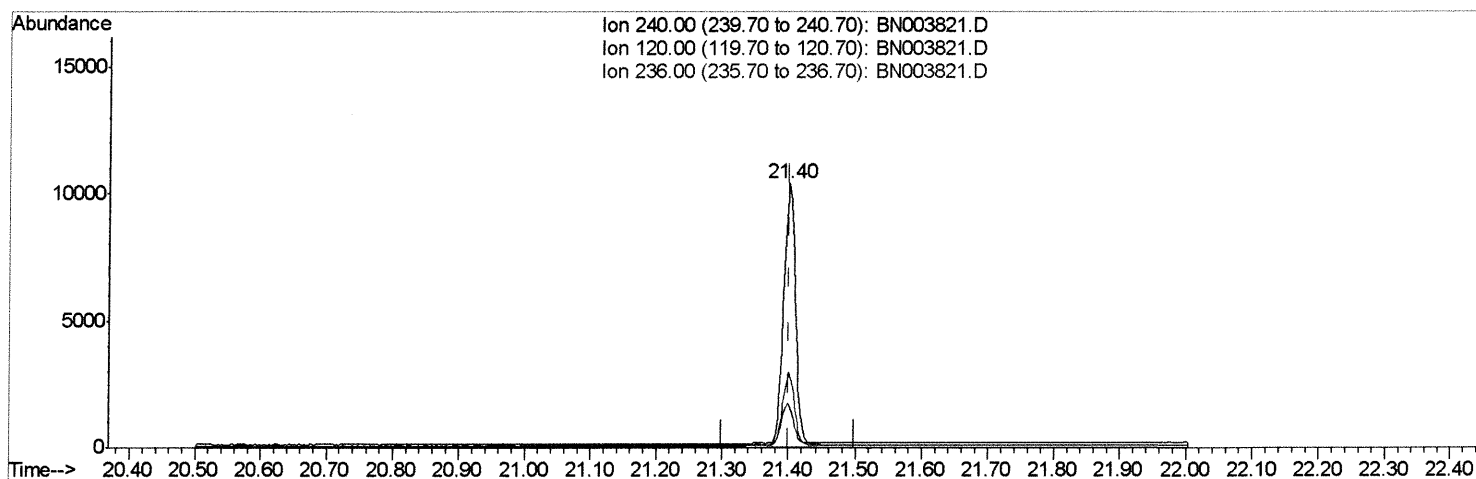
Data File : BN003821.D
Acq On : 11 Dec 2018 18:58
Operator : JU/SJ
Sample : J6170-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M10

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:15 PM

Quant Time: Dec 12 03:18:59 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: BN003821.D

(16) Chrysene-d12 (I)

21.400min (-0.000) 0.40ng/ul m> SJ 12/13/18

response 12759

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	16.54
236.00	27.60	28.64
0.00	0.00	0.00

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

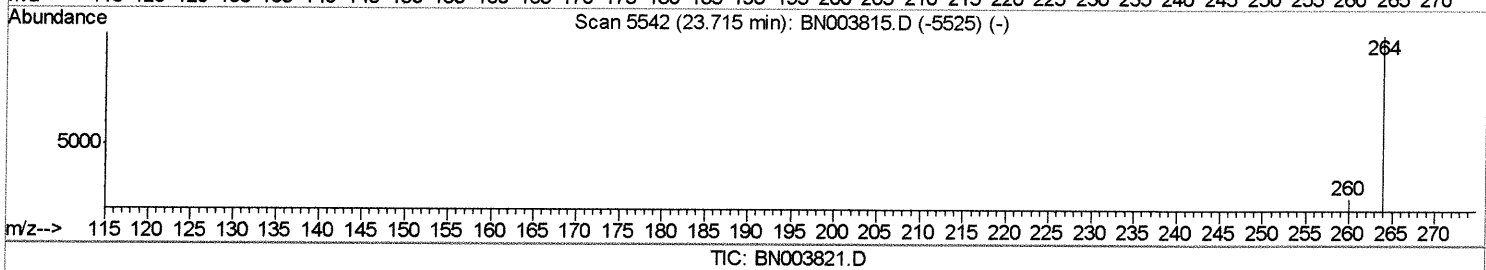
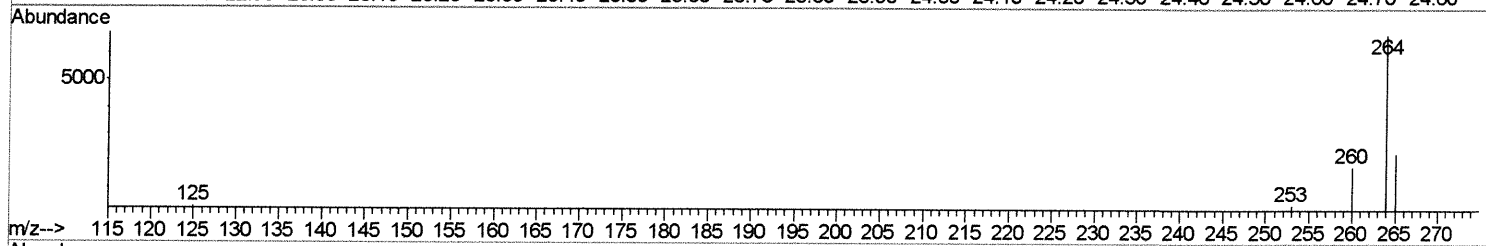
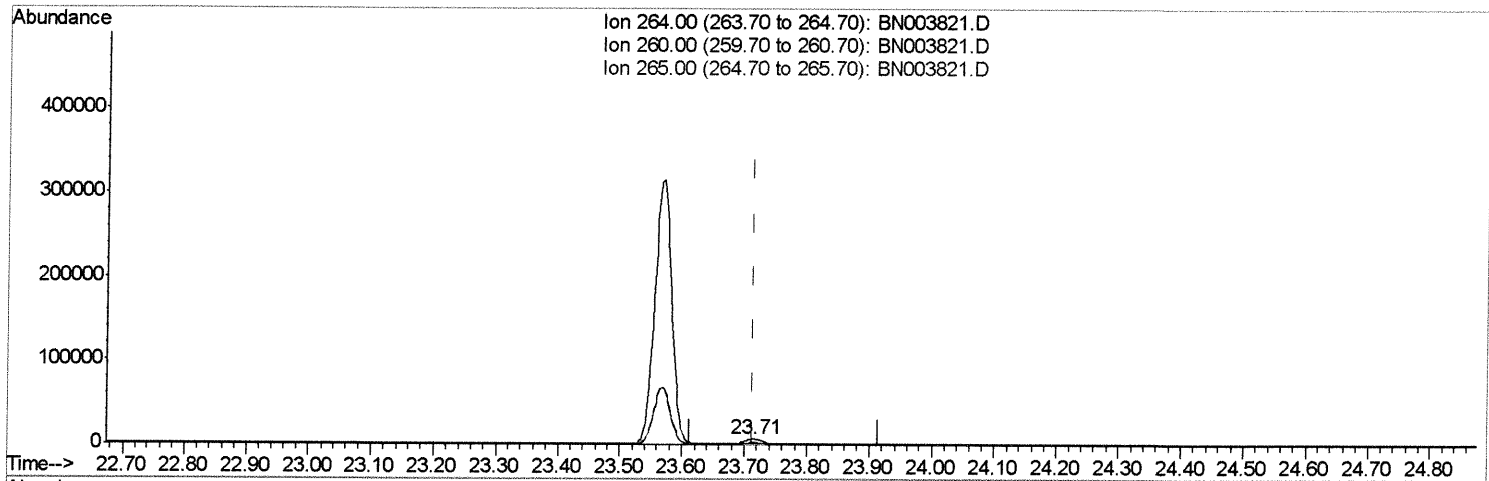
Data File : BN003821.D
Acq On : 11 Dec 2018 18:58
Operator : JU/SJ
Sample : J6170-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9M10

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:15 PM

Quant Time: Dec 12 03:19:33 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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(20) Perylene-d12 (I)
23.715min (-0.000) 0.40ng/ul
response 14108

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	27.05
265.00	33.50	34.37
0.00	0.00	0.00

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

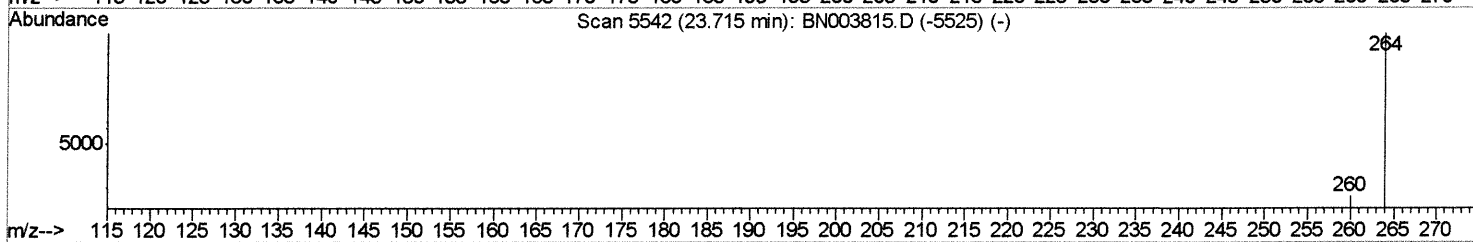
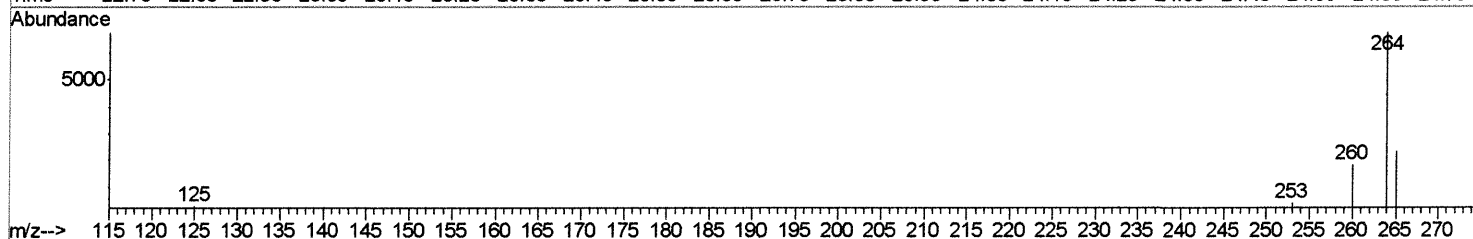
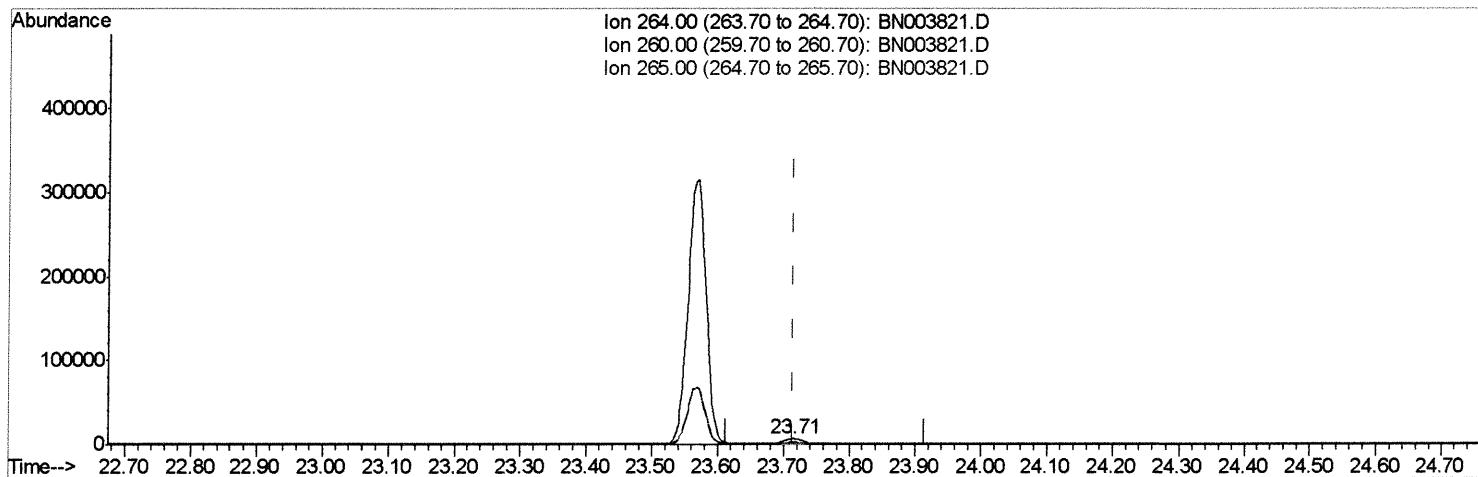
Data File : BN003821.D
Acq On : 11 Dec 2018 18:58
Operator : JU/SJ
Sample : J6170-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M10

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:15 PM

Quant Time: Dec 12 03:19:33 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN003821.D

(20) Perylene-d12 (I)

23.715min (-0.000) 0.40ng/ul m > SJ 12/13/18

response 12489

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	27.05
265.00	33.50	34.37
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
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ClientSampleId :
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Manual Integrations
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Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4912	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	19176	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	9501	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	18410m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	12759m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	12489m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	5502	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	9082m	0.17	ng/ul	0.00

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

SJ 12/13/18