

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (QT Reviewed)

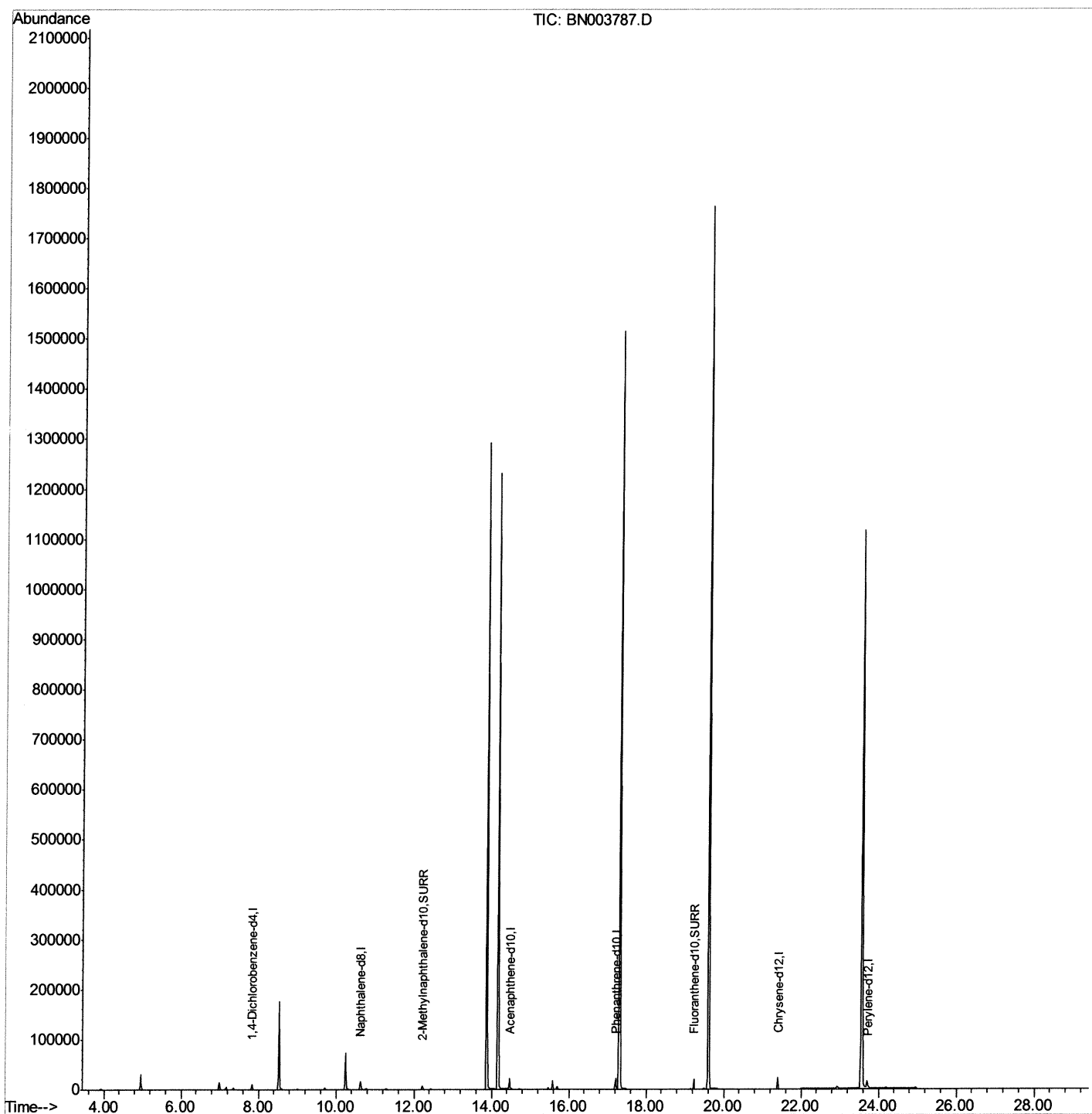
Data File : BN003787.D
Acq On : 10 Dec 2018 20:04
Operator : JU/SJ
Sample : J6155-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4182

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:18 PM

Quant Time: Dec 11 04:24:10 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 : Tue Dec 11 03:42:06 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (Qedit)

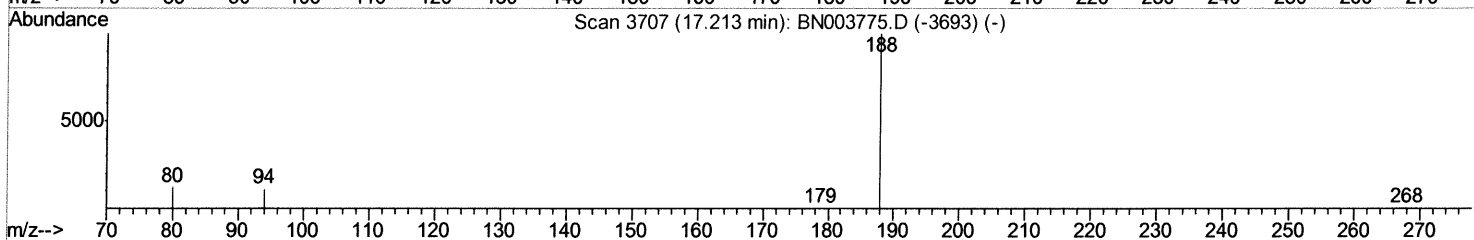
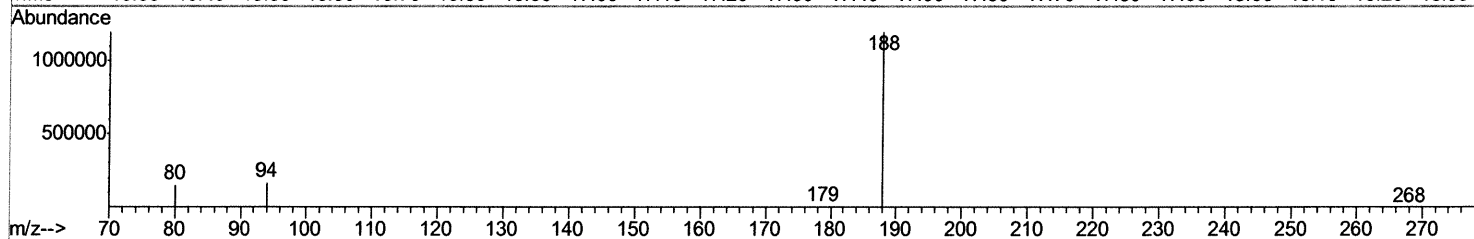
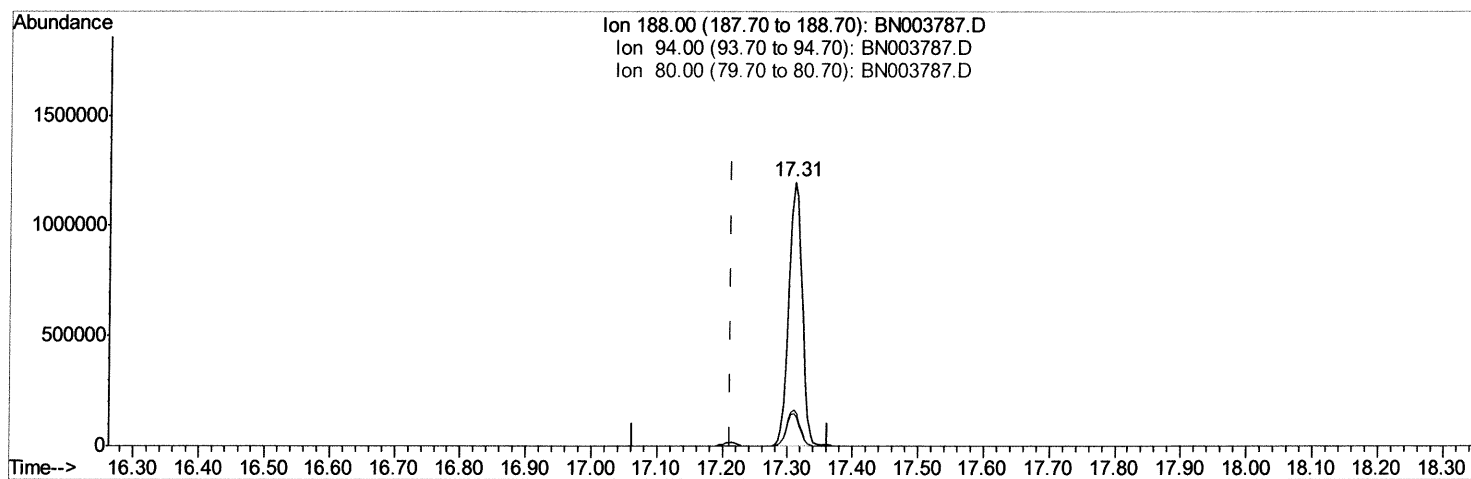
Data File : BN003787.D
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Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:18 PM

Quant Time: Dec 11 03:45:57 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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Response via : Initial Calibration



TIC: BN003787.D

(10) Phenanthrene-d10 (I)

17.310min (+0.097) 0.40ng/ul

response 1715729

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.80#
80.00	11.60	12.36
0.00	0.00	0.00

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Quantitation Report (Qedit)

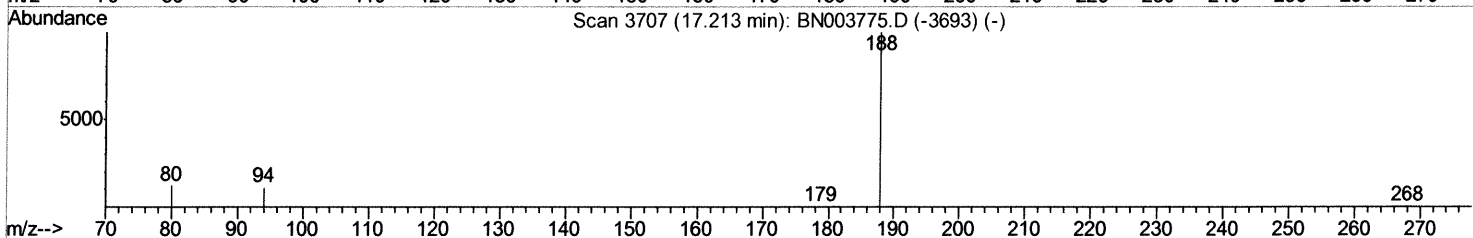
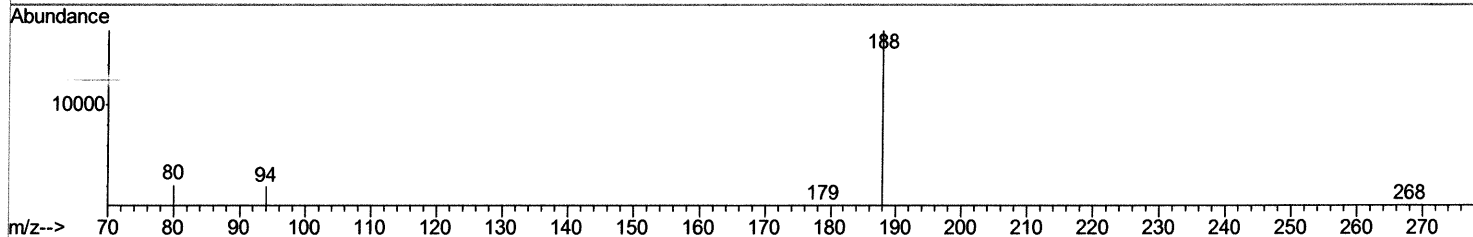
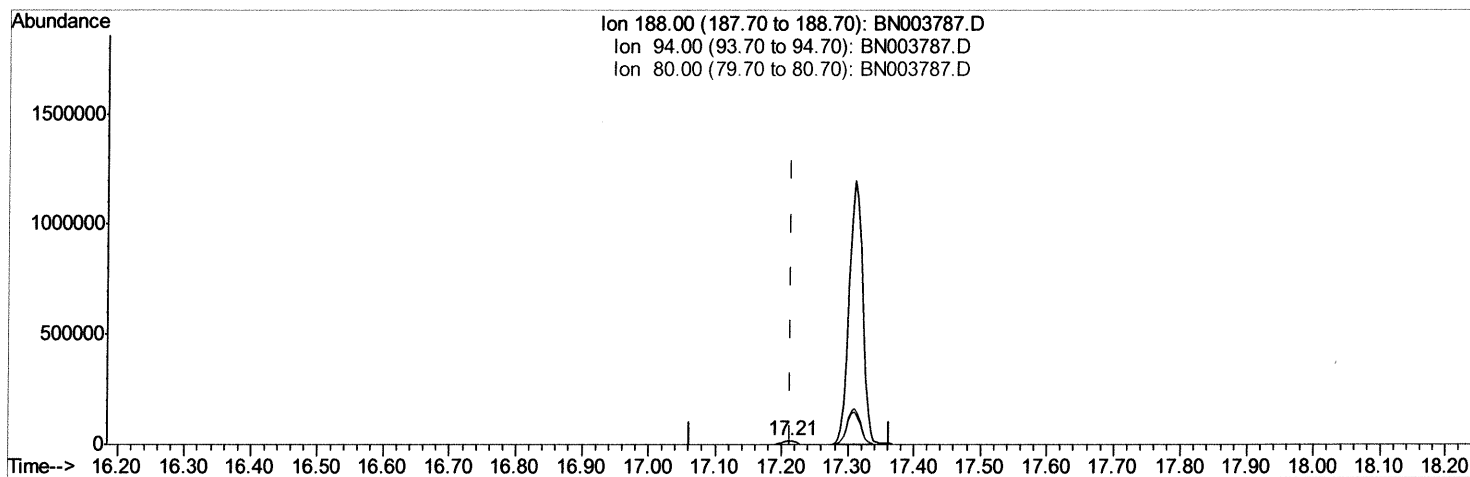
Data File : BN003787.D
Acq On : 10 Dec 2018 20:04
Operator : JU/SJ
Sample : J6155-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BN003787.D

(10) Phenanthrene-d10 (I)

17.213min (-0.000) 0.40ng/ul m > SD 12/12/18

response 24131

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.93
80.00	11.60	12.23
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (Qedit)

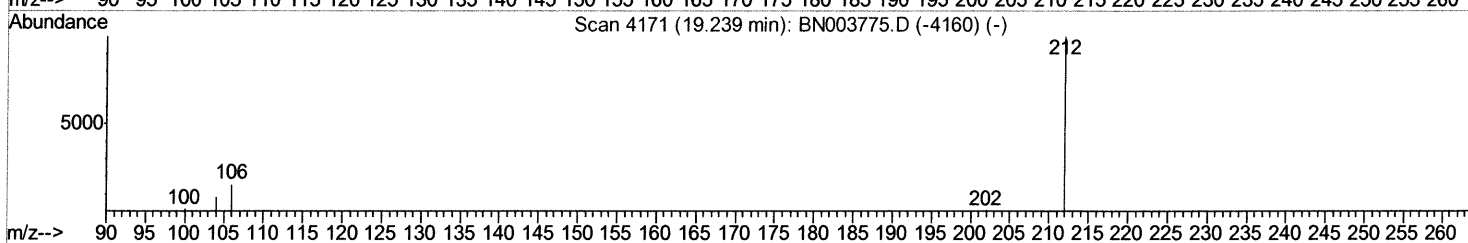
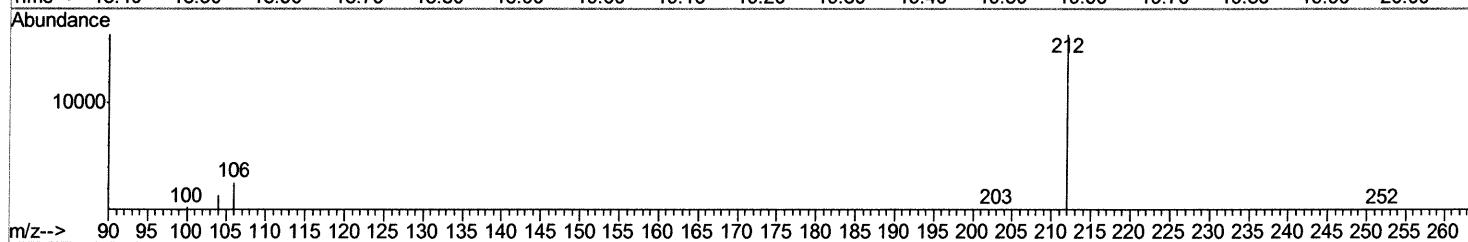
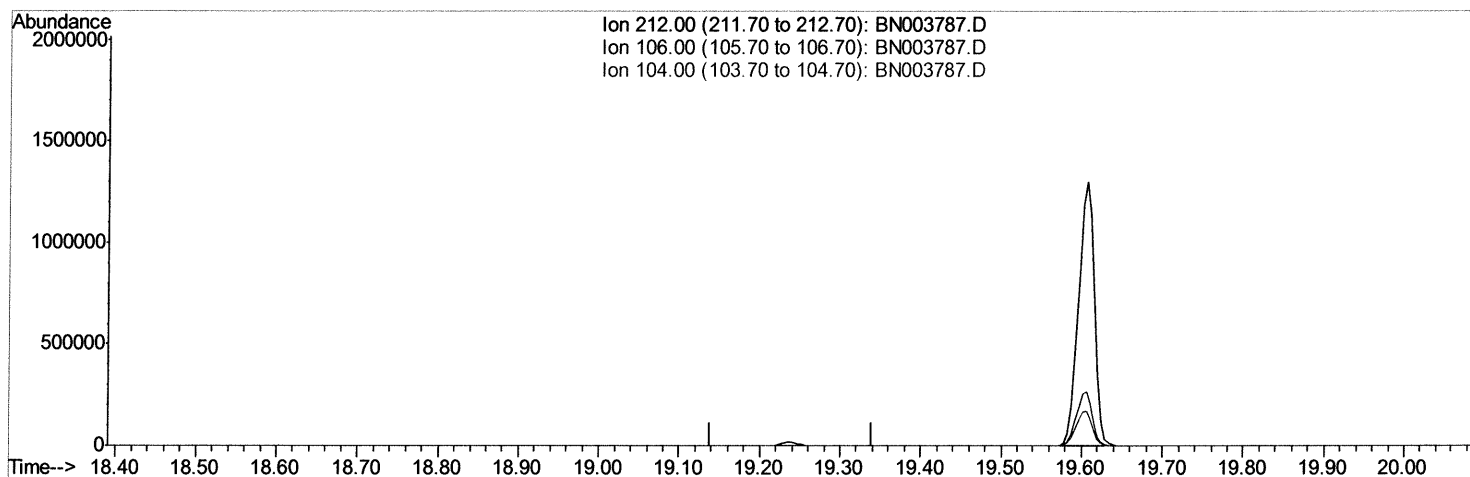
Data File : BN003787.D
Acq On : 10 Dec 2018 20:04
Operator : JU/SJ
Sample : J6155-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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Quant Time: Dec 11 04:23:00 2018
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TIC: BN003787.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\BN121018\
Quantitation Report (Qedit)

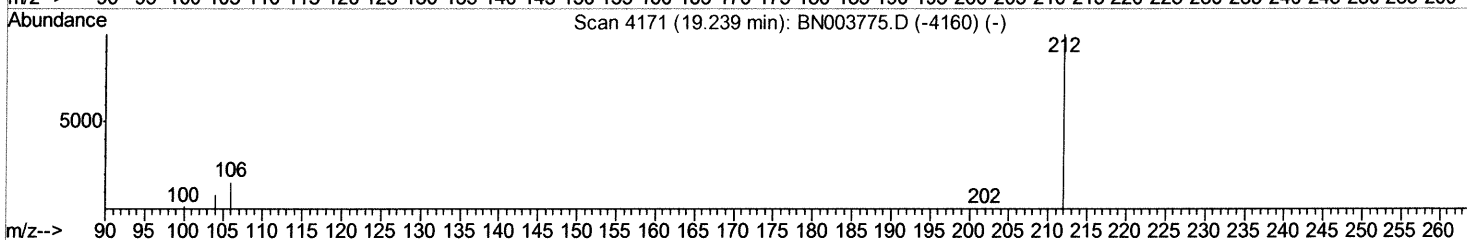
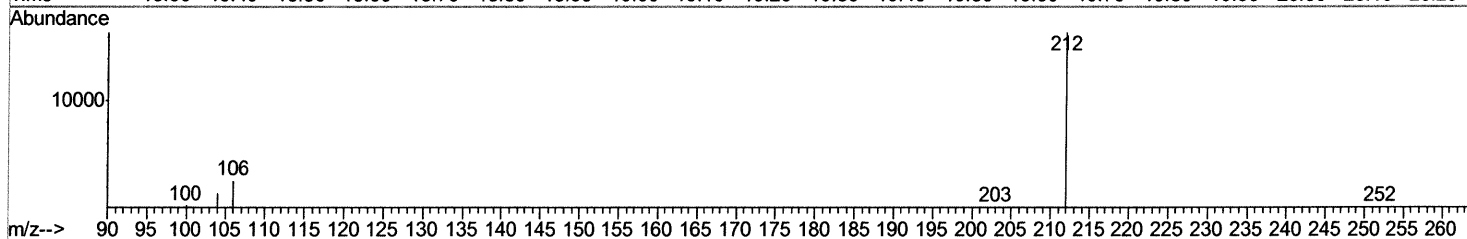
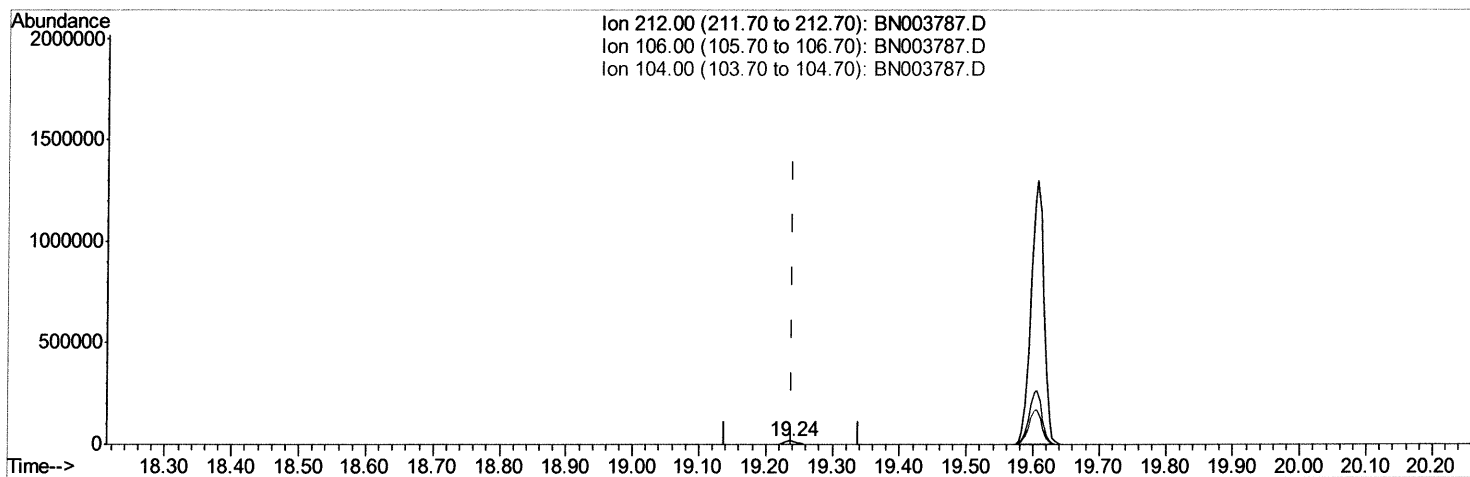
Data File : BN003787.D
Acq On : 10 Dec 2018 20:04
Operator : JU/SJ
Sample : J6155-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4182

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:18 PM

Quant Time: Dec 11 04:23:00 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 : Tue Dec 11 03:42:06 2018
Response via : Initial Calibration



TIC: BN003787.D

(14) Fluoranthene-d10 (SURR)

19.239min (-0.000) 0.31ng/ul m> SJ 12/12/18

response 21595

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\BN121018\
Quantitation Report (Qedit)

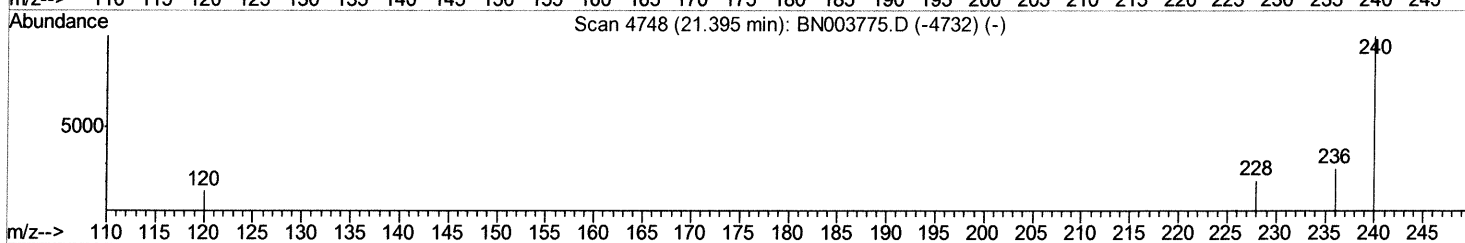
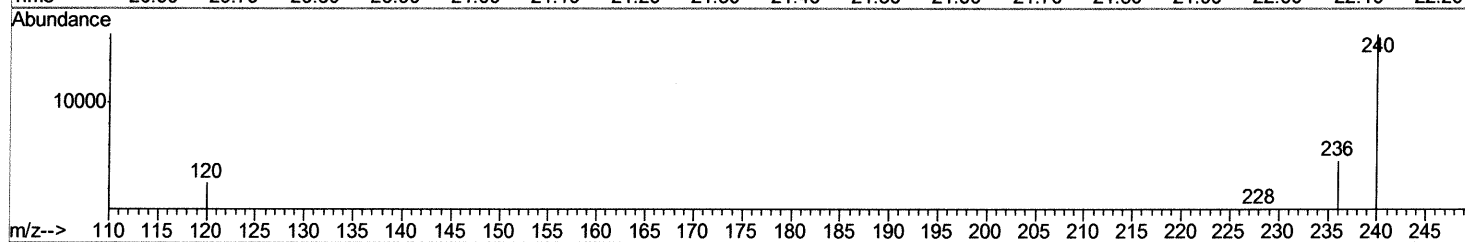
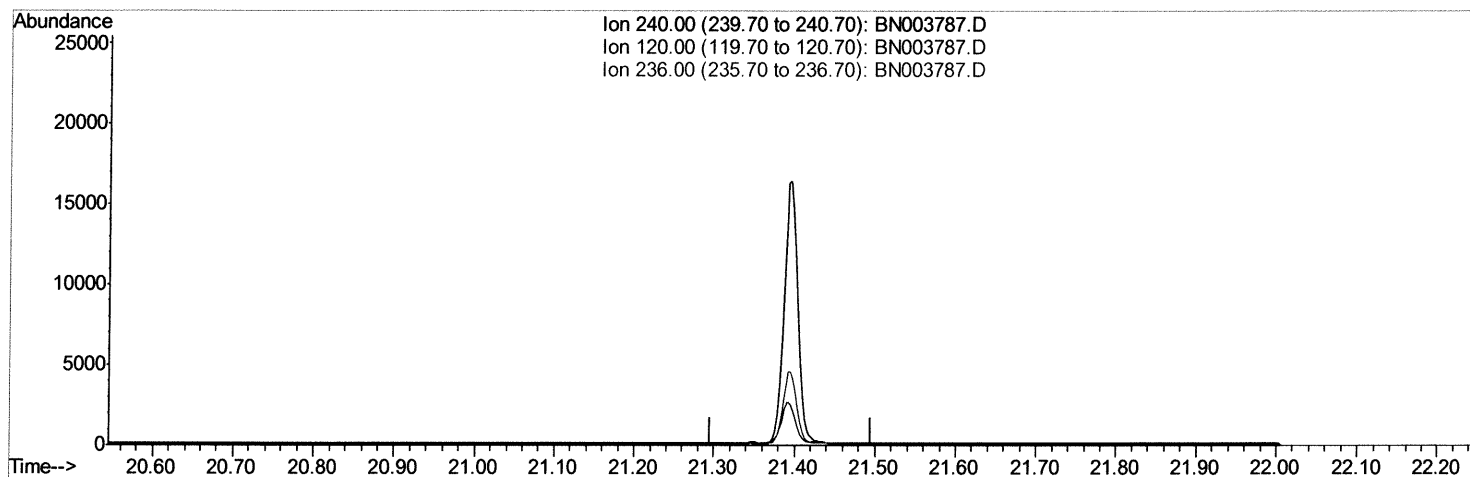
Data File : BN003787.D
Acq On : 10 Dec 2018 20:04
Operator : JU/SJ
Sample : J6155-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4182

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:18 PM

Quant Time: Dec 11 04:23:00 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 : Tue Dec 11 03:42:06 2018
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TIC: BN003787.D

(16) Chrysene-d12 (I)

21.395min (-21.395) 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\BN121018\
Quantitation Report (Qedit)

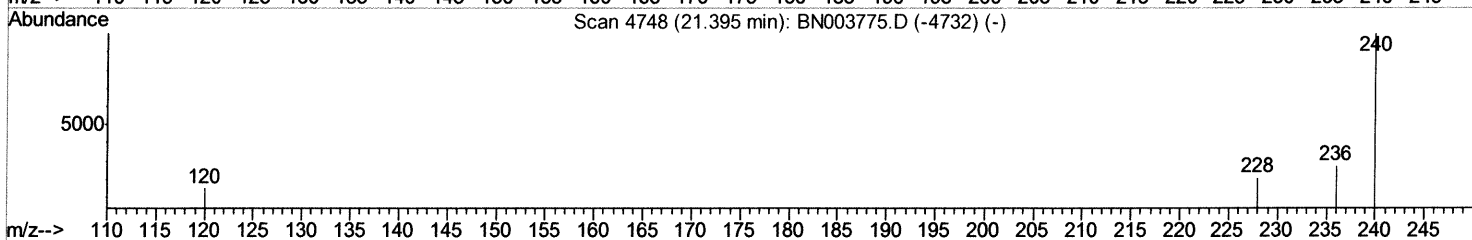
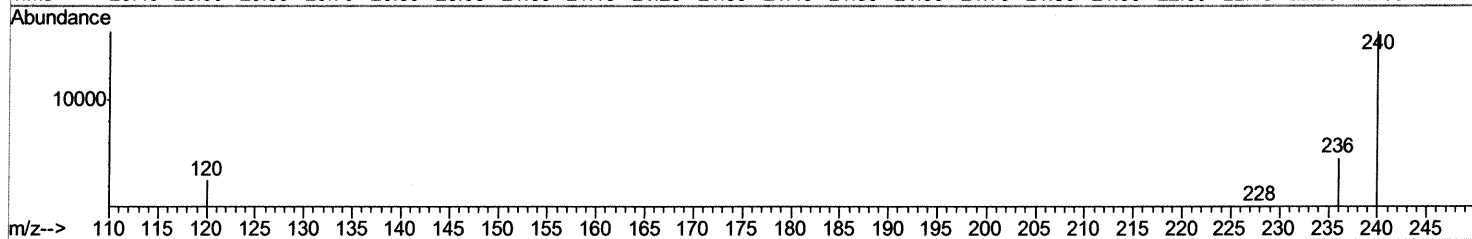
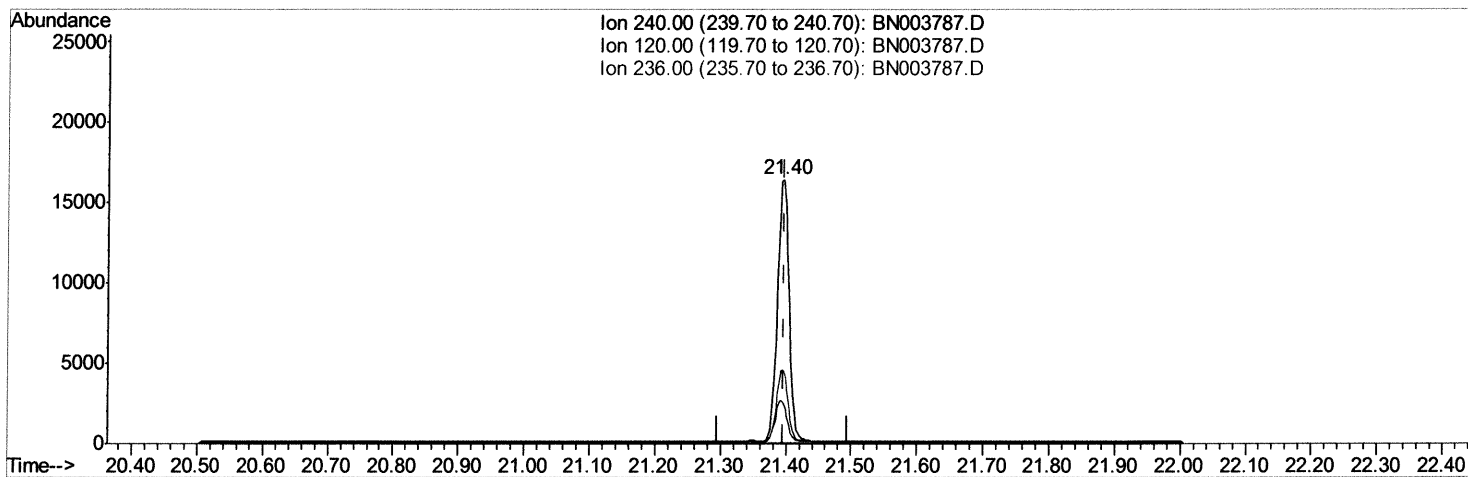
Data File : BN003787.D
Acq On : 10 Dec 2018 20:04
Operator : JU/SJ
Sample : J6155-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4182

Manual Integrations
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TIC: BN003787.D

(16) Chrysene-d12 (I)

21.395min (-0.000) 0.40ng/ul m> SJ 12/12/18

response 20444

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.29
236.00	27.60	27.92
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (Qedit)

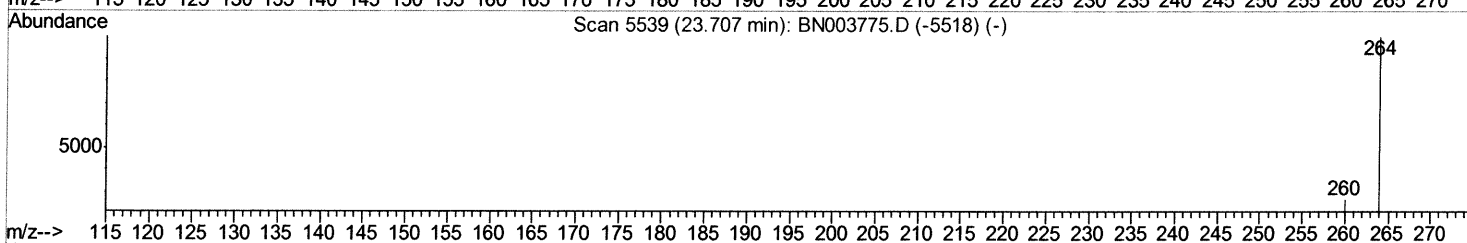
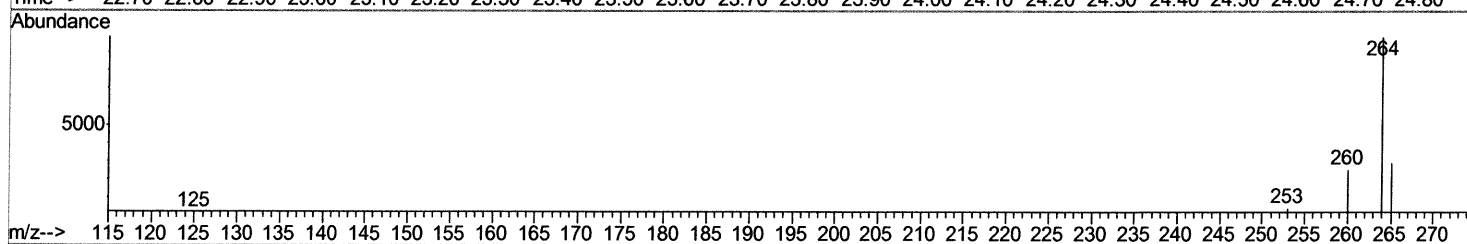
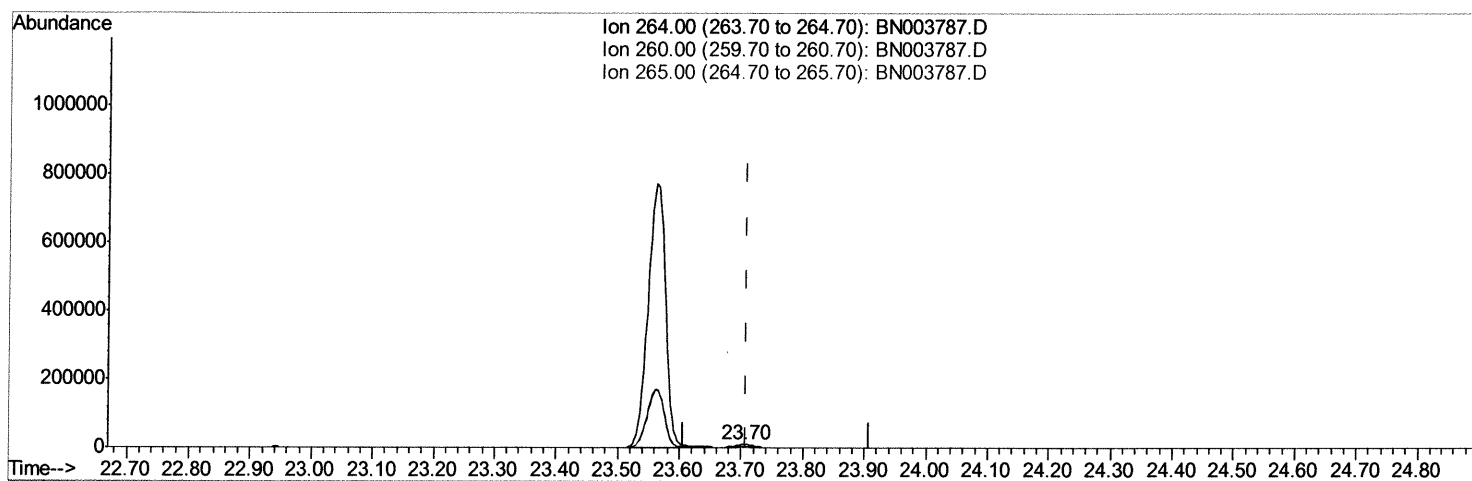
Data File : BN003787.D
Acq On : 10 Dec 2018 20:04
Operator : JU/SJ
Sample : J6155-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
A4182

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:18 PM

Quant Time: Dec 11 04:23:33 2018
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TIC: BN003787.D

(20) Perylene-d12 (I)

23.704min (-0.003) 0.40ng/ul

response 21662

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.93
265.00	33.50	29.68
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (Qedit)

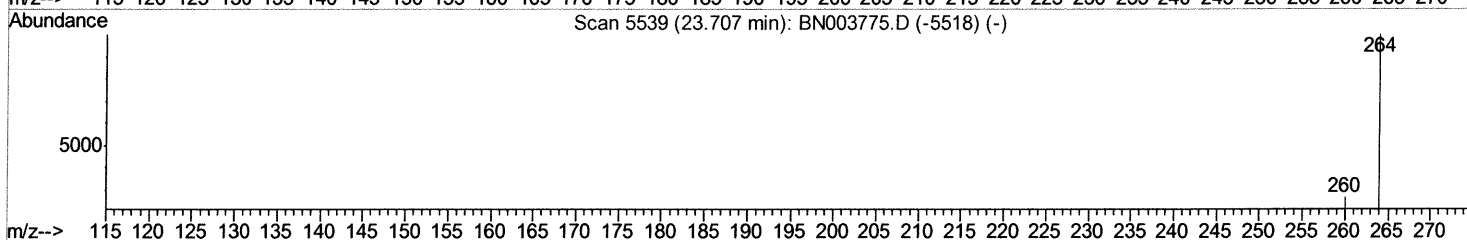
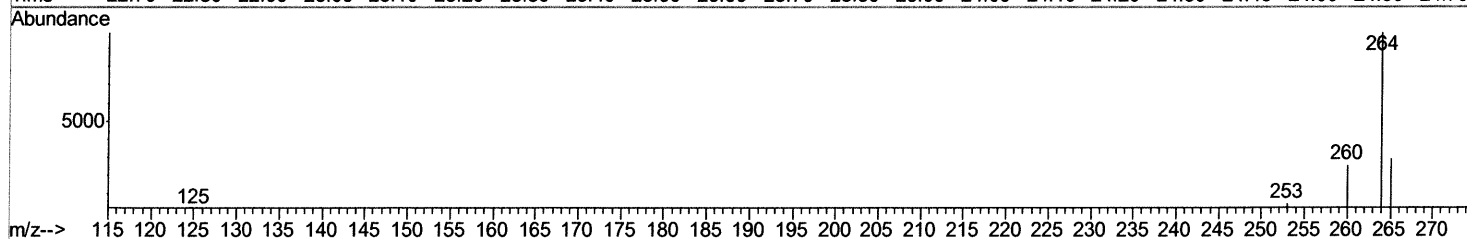
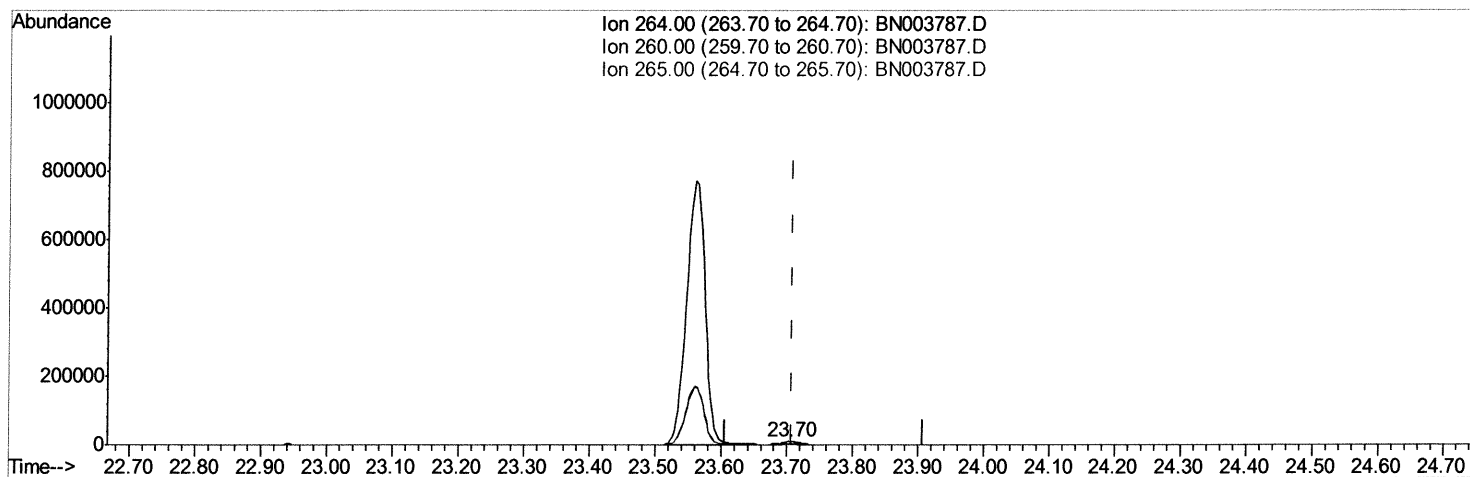
Data File : BN003787.D
Acq On : 10 Dec 2018 20:04
Operator : JU/SJ
Sample : J6155-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4182

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:18 PM

Quant Time: Dec 11 04:23:33 2018
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TIC: BN003787.D

(20) Perylene-d12 (I)

23.704min (-0.003) 0.40ng/ul m } SJ 12/12/18

response 15883

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.93
265.00	33.50	29.68
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5173	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	20972	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	11773	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	24131m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	20444m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	15883m	0.40	ng/ul	0.00

SJ 12/12/18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.21	152	10118	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	21595m	0.31	ng/ul	0.00

SJ 12/12/18

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