

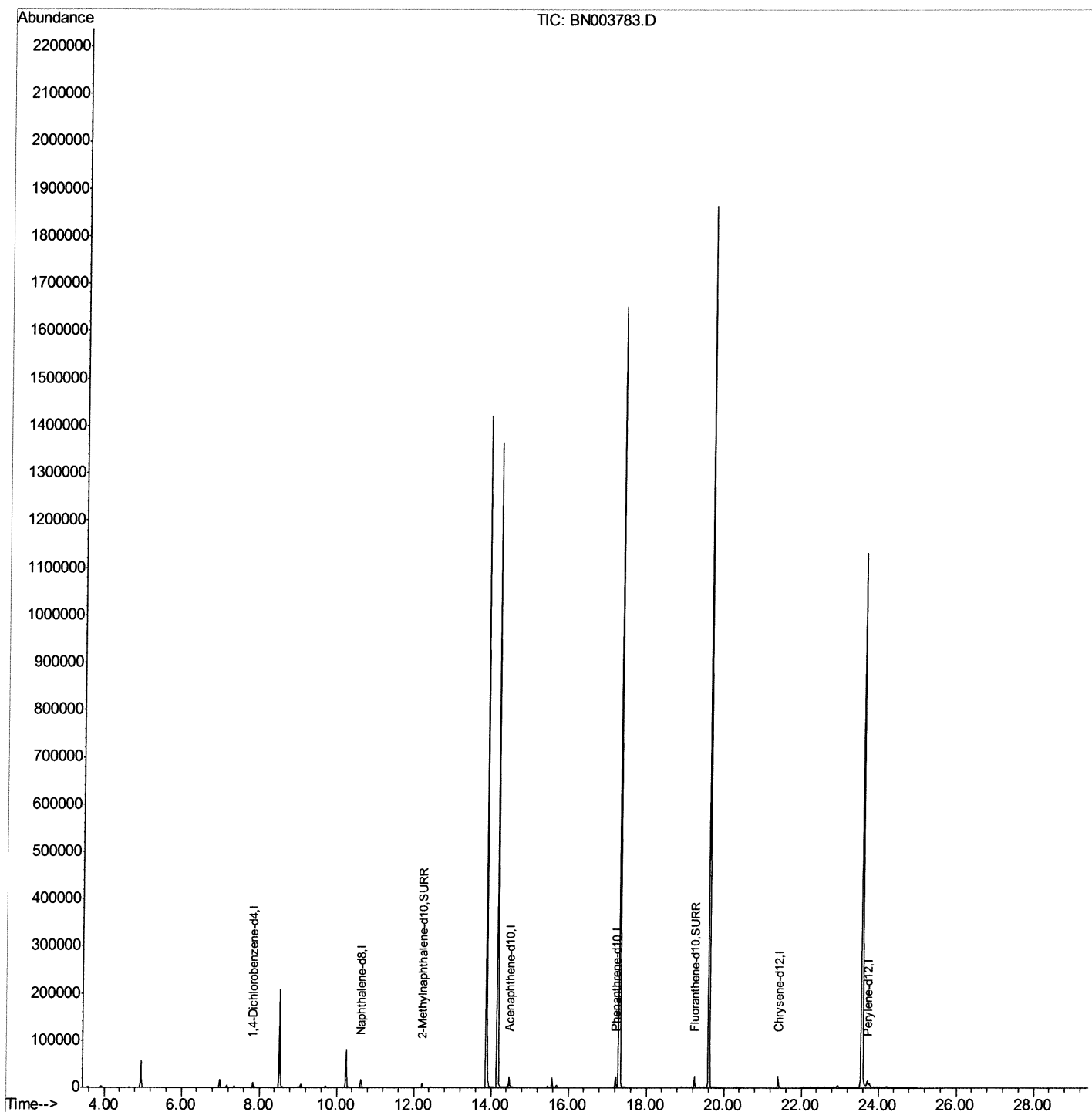
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\
Quantitation Report (QT Reviewed)
Data File : BN003783.D
Acq On : 10 Dec 2018 17:43
Operator : JU/SJ
Sample : J6155-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4152

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:14 PM

Quant Time: Dec 11 04:13:17 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)

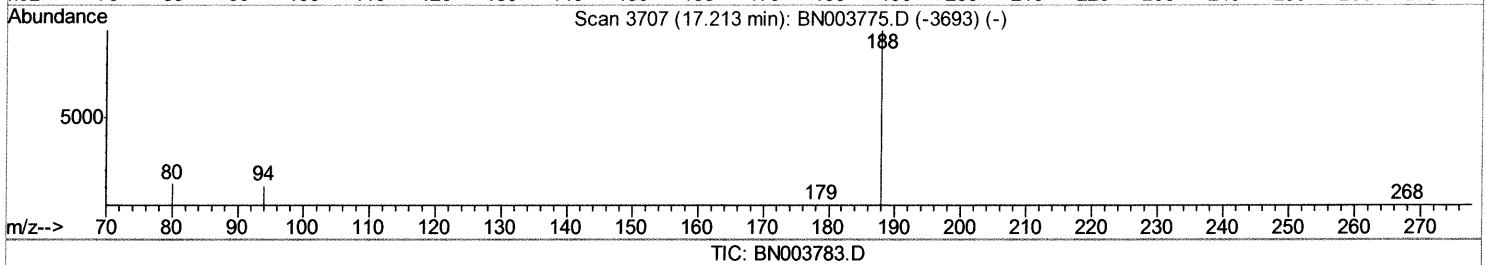
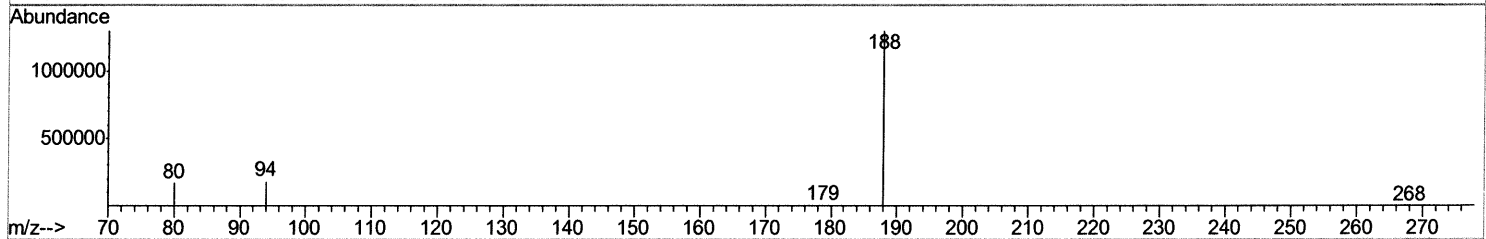
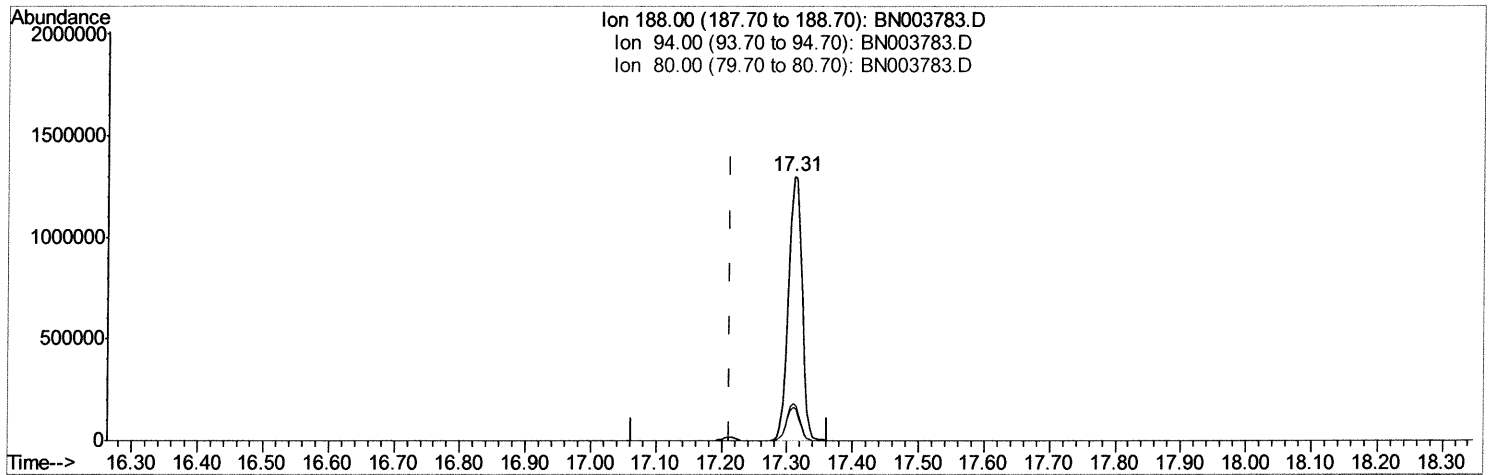
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Manual Integrations
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Sohil
12/11/2018 6:12:14 PM

Quant Time: Dec 11 03:45:35 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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(10) Phenanthrene-d10 (I)
17.310min (+0.097) 0.40ng/ul
response 1875371

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	14.06#
80.00	11.60	12.78
0.00	0.00	0.00

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Quantitation Report (Qedit)

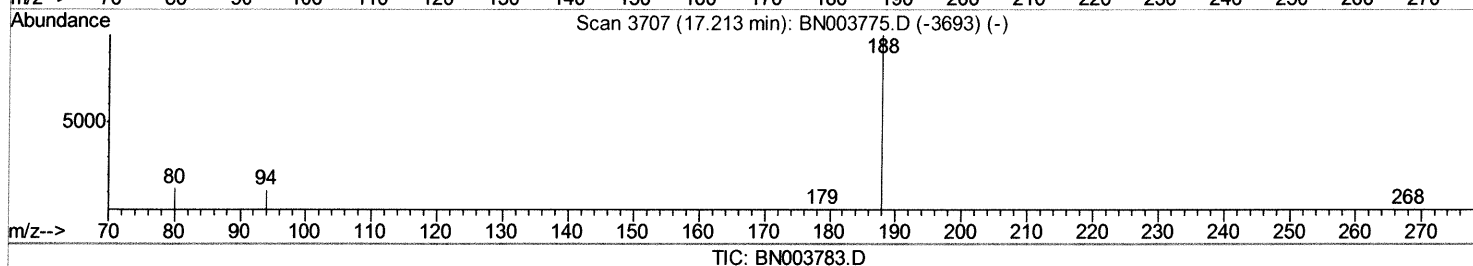
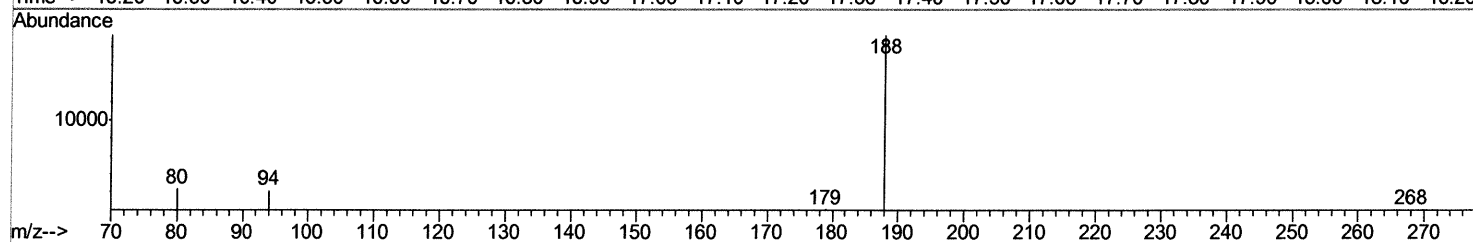
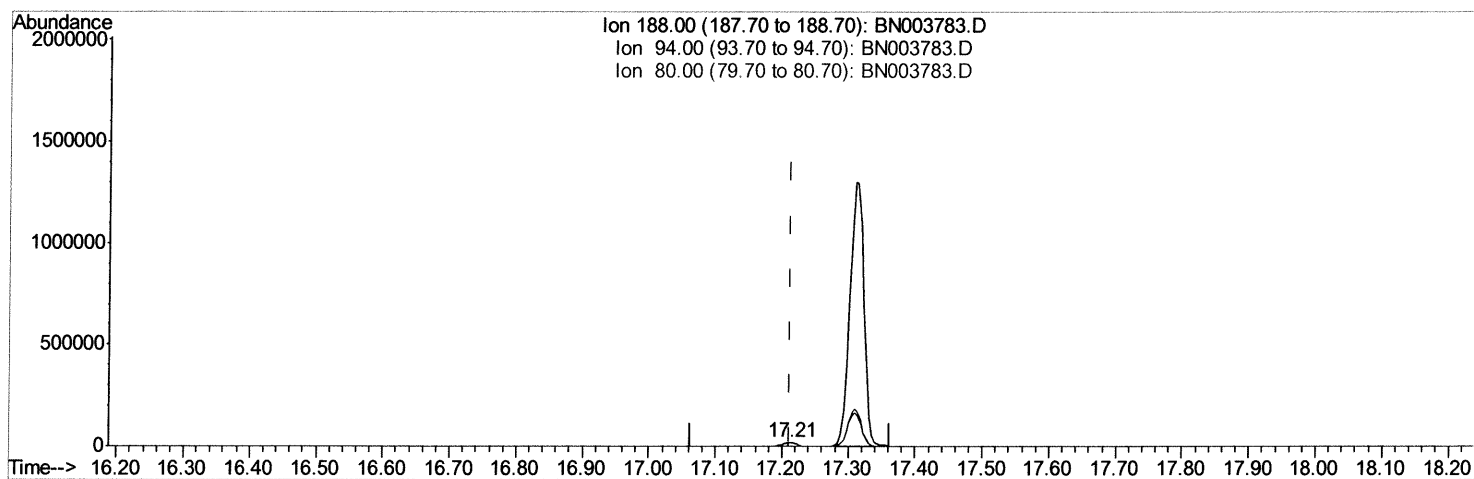
Data File : BN003783.D
Acq On : 10 Dec 2018 17:43
Operator : JU/SJ
Sample : J6155-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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12/11/2018 6:12:14 PM

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(10) Phenanthrene-d10 (I)

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

response 26296

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.50
80.00	11.60	12.34
0.00	0.00	0.00

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

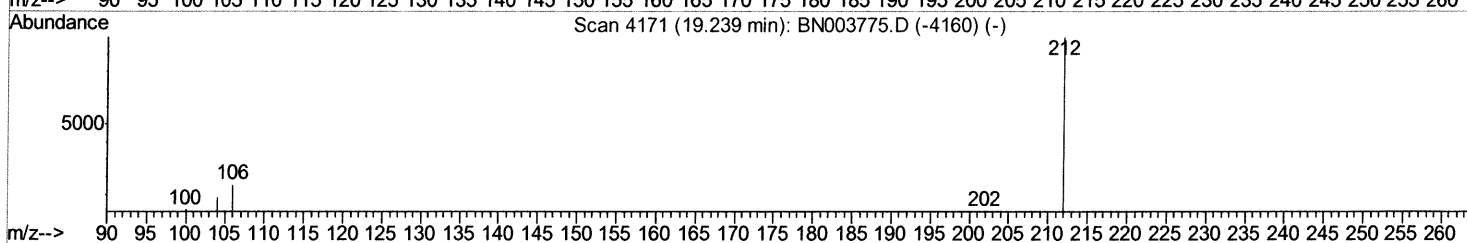
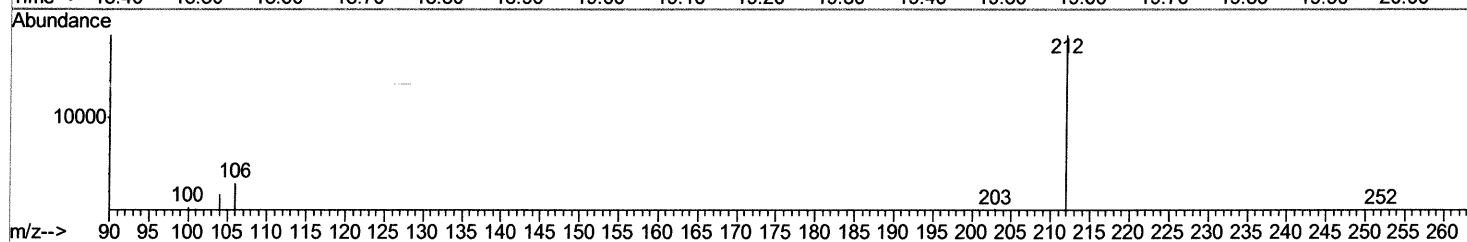
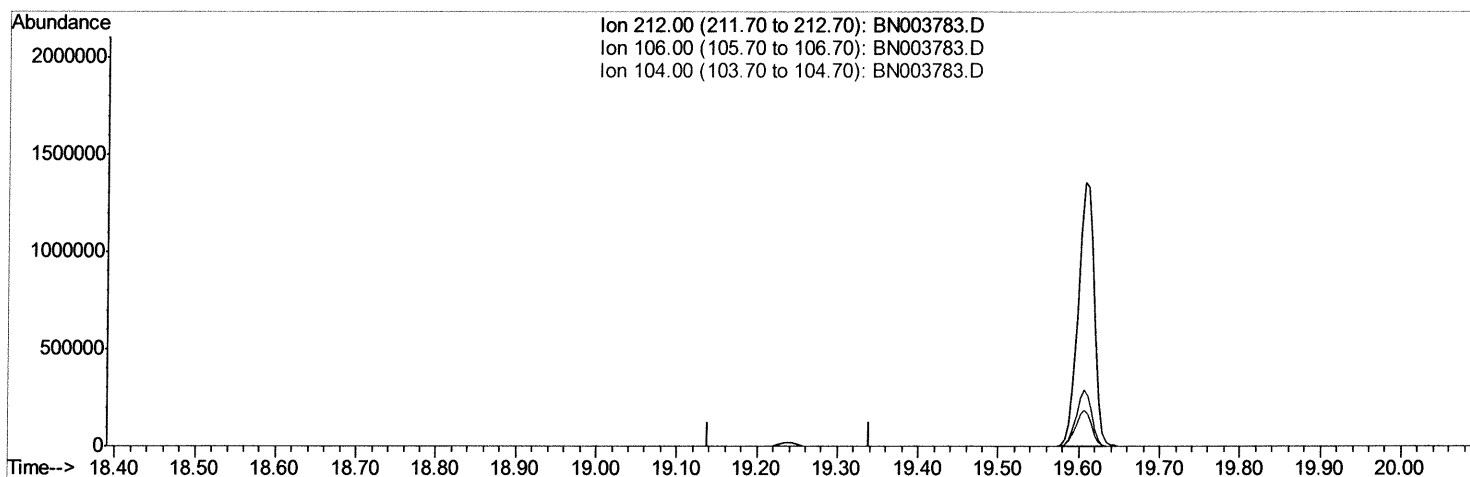
Data File : BN003783.D
Acq On : 10 Dec 2018 17:43
Operator : JU/SJ
Sample : J6155-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Sohil
12/11/2018 6:12:14 PM

Quant Time: Dec 11 04:10:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN003783.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)

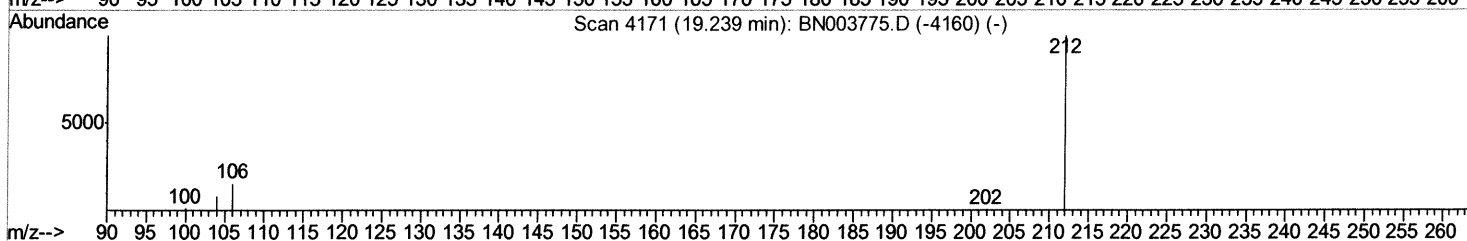
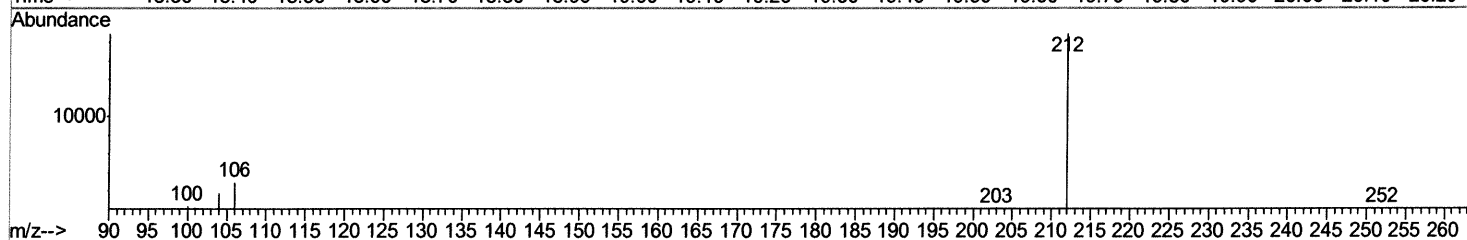
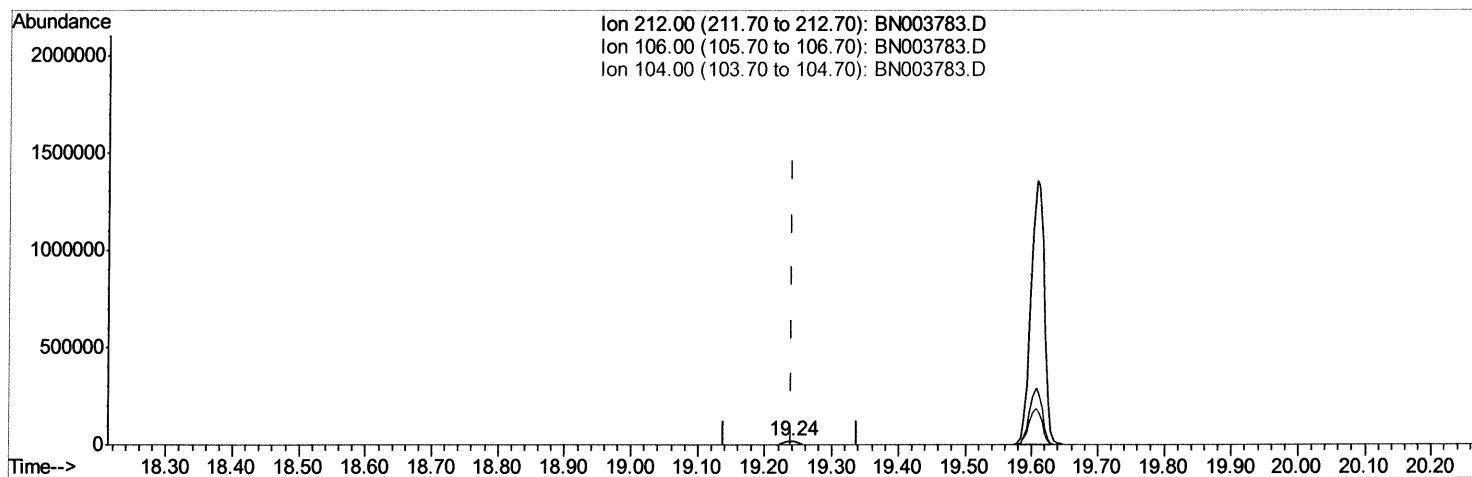
Data File : BN003783.D
Acq On : 10 Dec 2018 17:43
Operator : JU/SJ
Sample : J6155-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4152

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:14 PM

Quant Time: Dec 11 04:10:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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Response via : Initial Calibration



TIC: BN003783.D

(14) Fluoranthene-d10 (SURR)

19.239min (0.000) 0.32ng/ul m > SJ 12/12/18

response 24845

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)

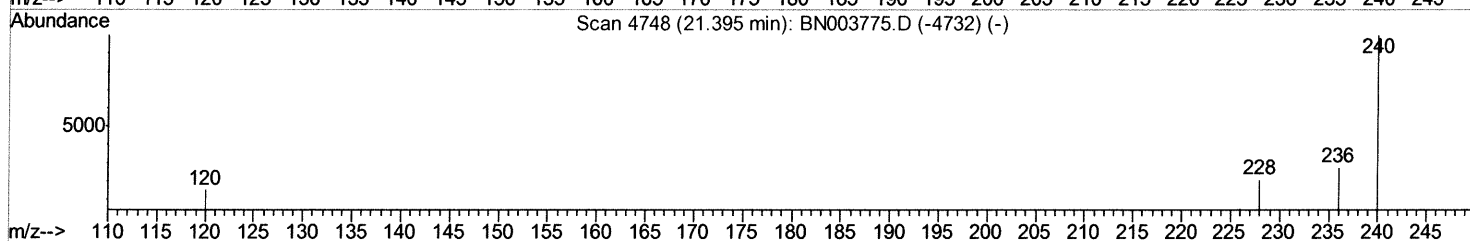
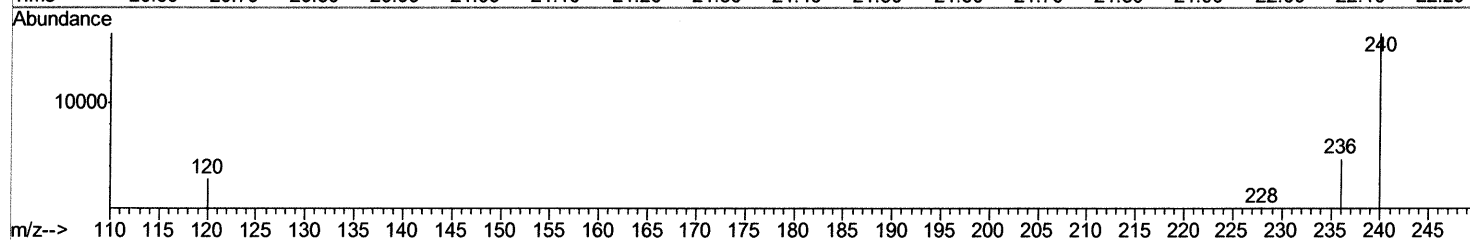
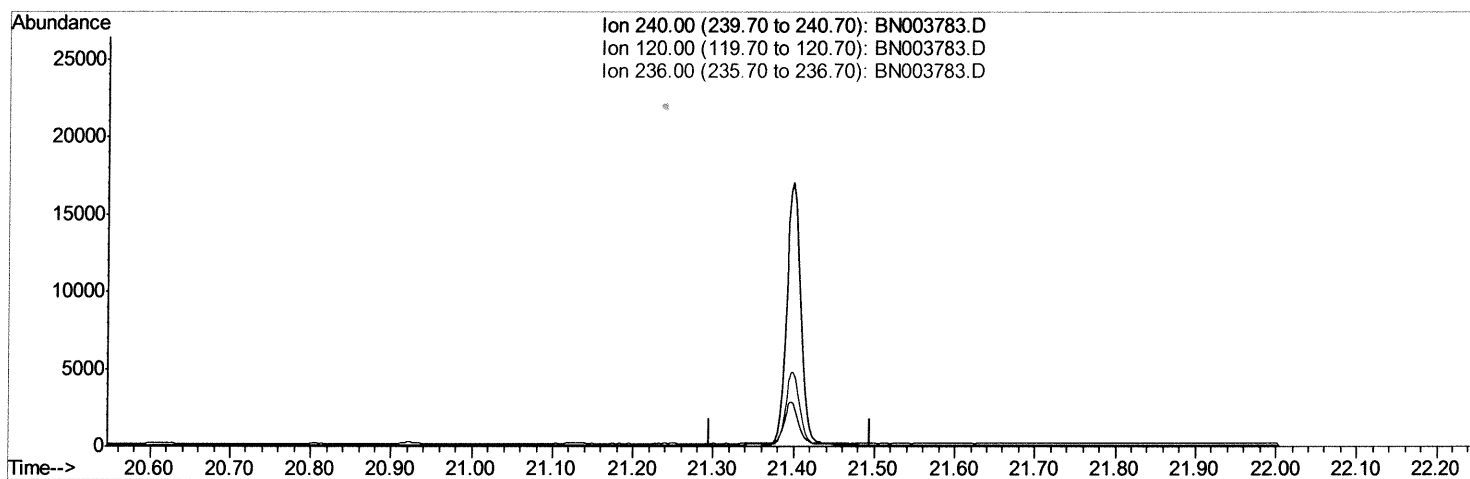
Data File : BN003783.D
Acq On : 10 Dec 2018 17:43
Operator : JU/SJ
Sample : J6155-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4152

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:14 PM

Quant Time: Dec 11 04:10:50 2018
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TIC: BN003783.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)

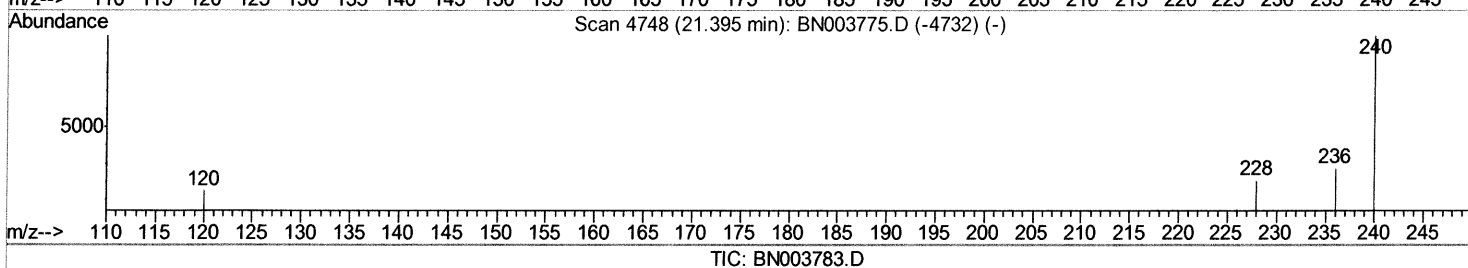
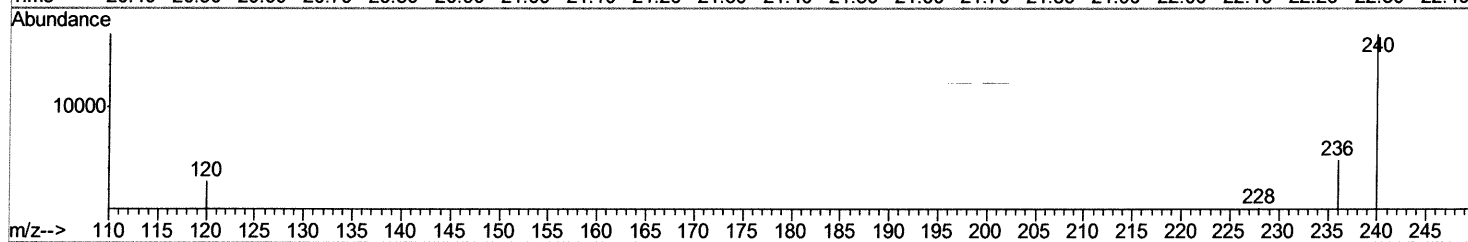
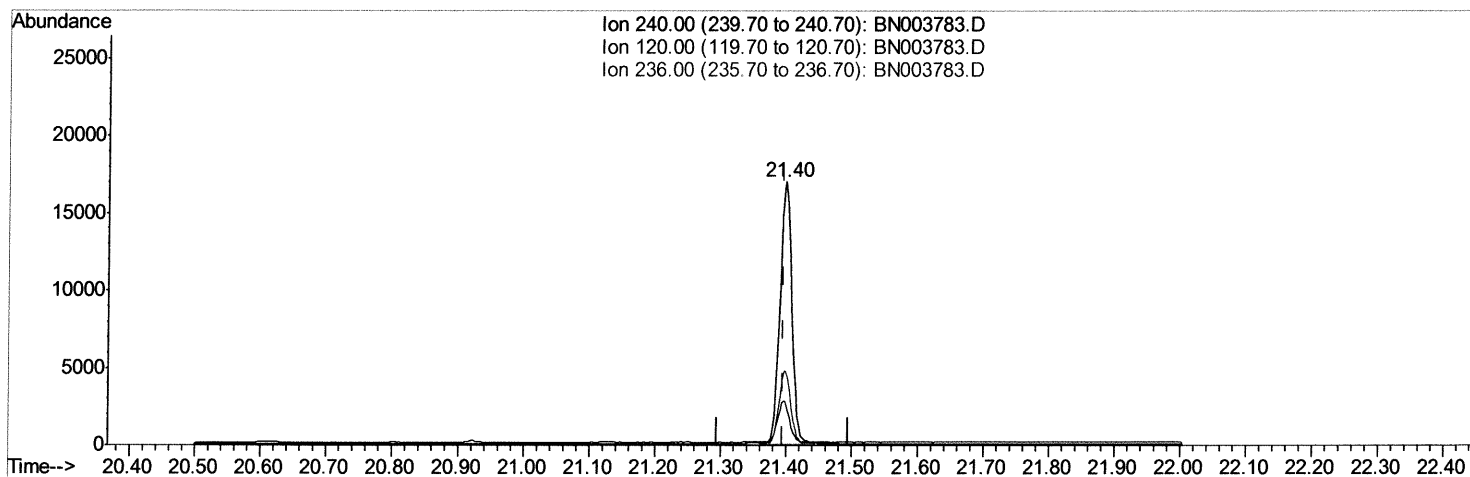
Data File : BN003783.D
Acq On : 10 Dec 2018 17:43
Operator : JU/SJ
Sample : J6155-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4152

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:14 PM

Quant Time: Dec 11 04:10:50 2018
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Response via : Initial Calibration



TIC: BN003783.D

(16) Chrysene-d12 (I)

21.400min (+0.004) 0.40ng/ul m> S2 12/12/18

response 21279

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	16.19
236.00	27.60	28.22
0.00	0.00	0.00

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

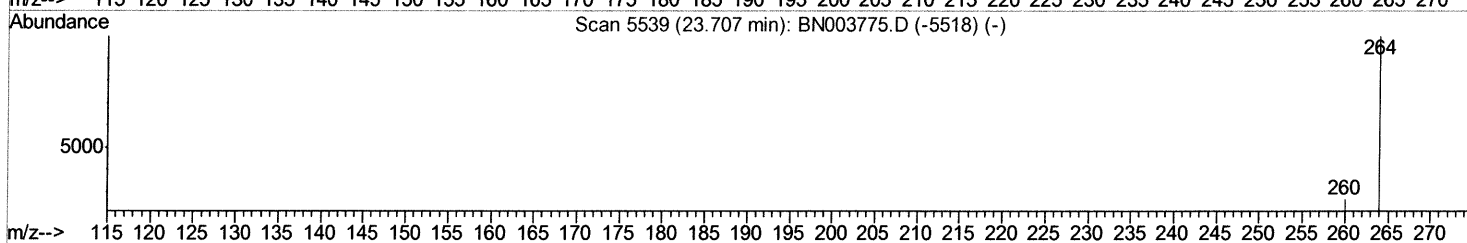
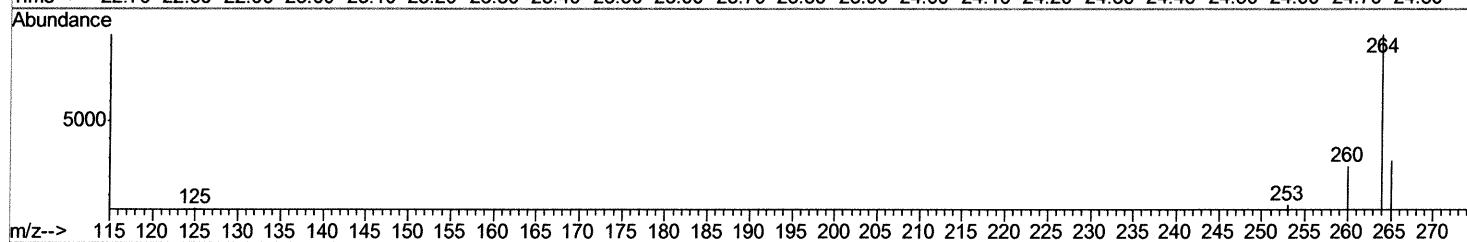
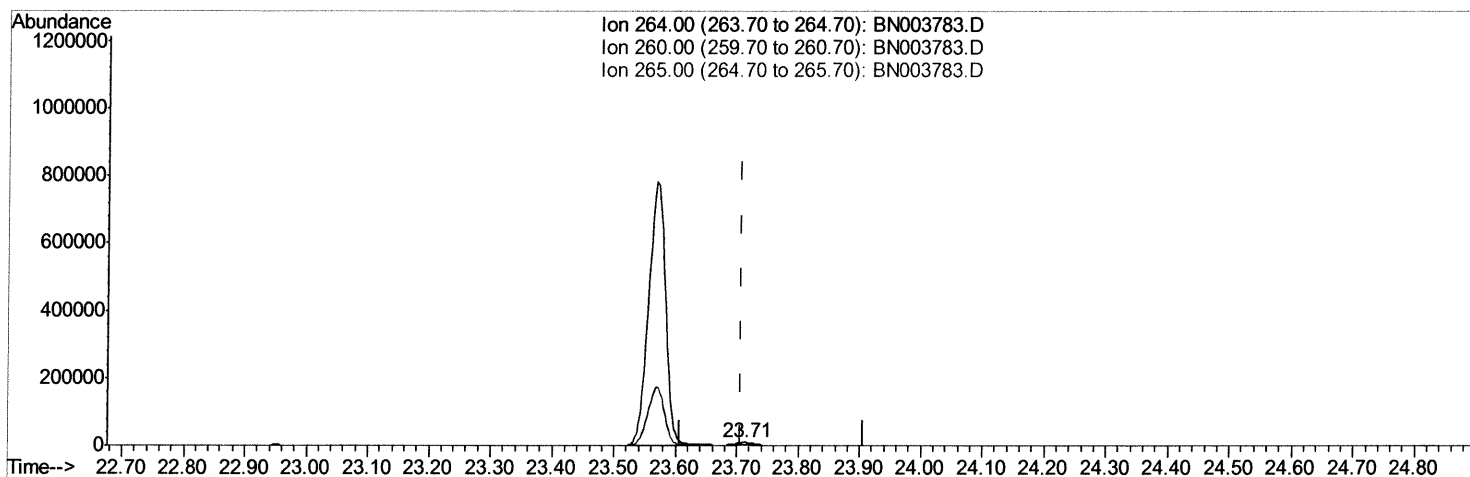
Data File : BN003783.D
Acq On : 10 Dec 2018 17:43
Operator : JU/SJ
Sample : J6155-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
A4152

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:14 PM

Quant Time: Dec 11 04:11:22 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 : Tue Dec 11 03:42:06 2018
Response via : Initial Calibration



TIC: BN003783.D

(20) Perylene-d12 (I)

23.712min (+0.004) 0.40ng/ul

response 21468

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.27
265.00	33.50	29.55
0.00	0.00	0.00

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

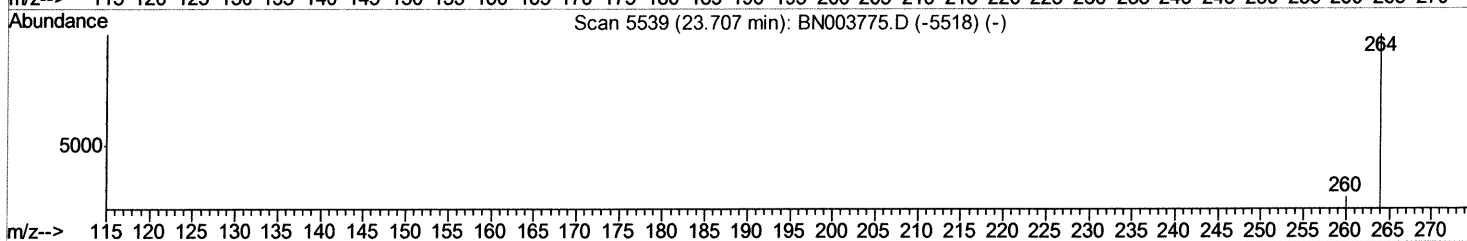
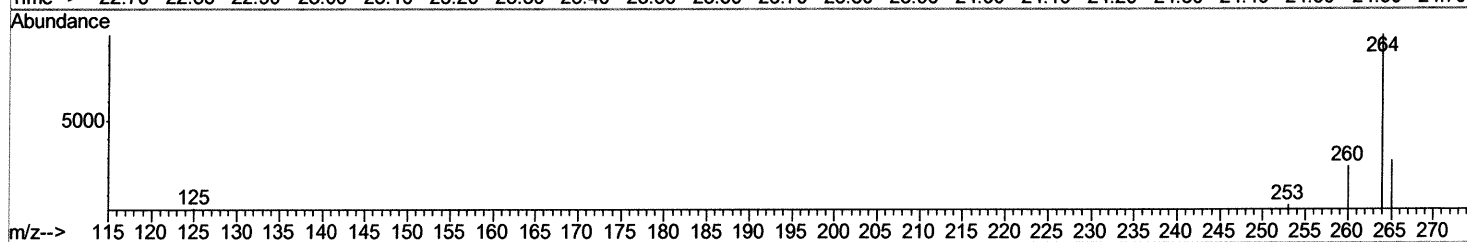
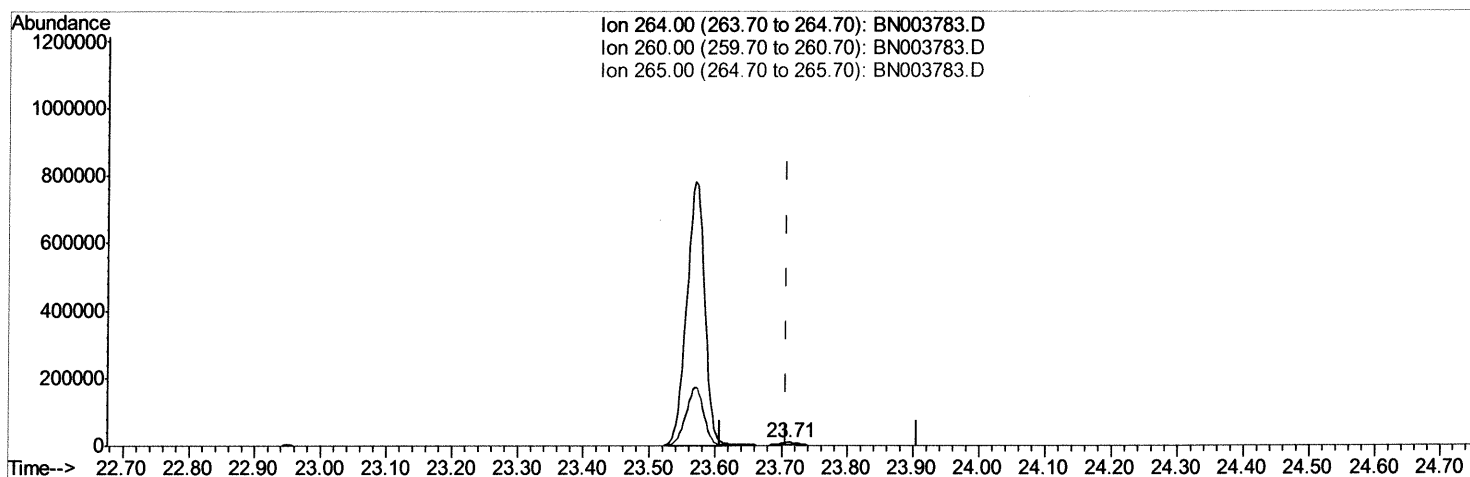
Data File : BN003783.D
Acq On : 10 Dec 2018 17:43
Operator : JU/SJ
Sample : J6155-17
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4152

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:14 PM

Quant Time: Dec 11 04:11:22 2018
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TIC: BN003783.D

(20) Perylene-d12 (I)

23.712min (+0.004) 0.40ng/ul m> SJ 12/12/18

response 15849

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.27
265.00	33.50	29.55
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5504	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	22412	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	14152	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	26296m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	21279m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	15849m	0.40	ng/ul	0.00

SJ 12/12/18

System Monitoring Compounds
4) 2-Methylnaphthalene-d10
14) Fluoranthene-d10

12.22	152	11181	0.32	ng/ul	0.00
19.24	212	24845m	0.32	ng/ul	0.00

SJ 12/12/18

Target Compounds Qvalue

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