

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

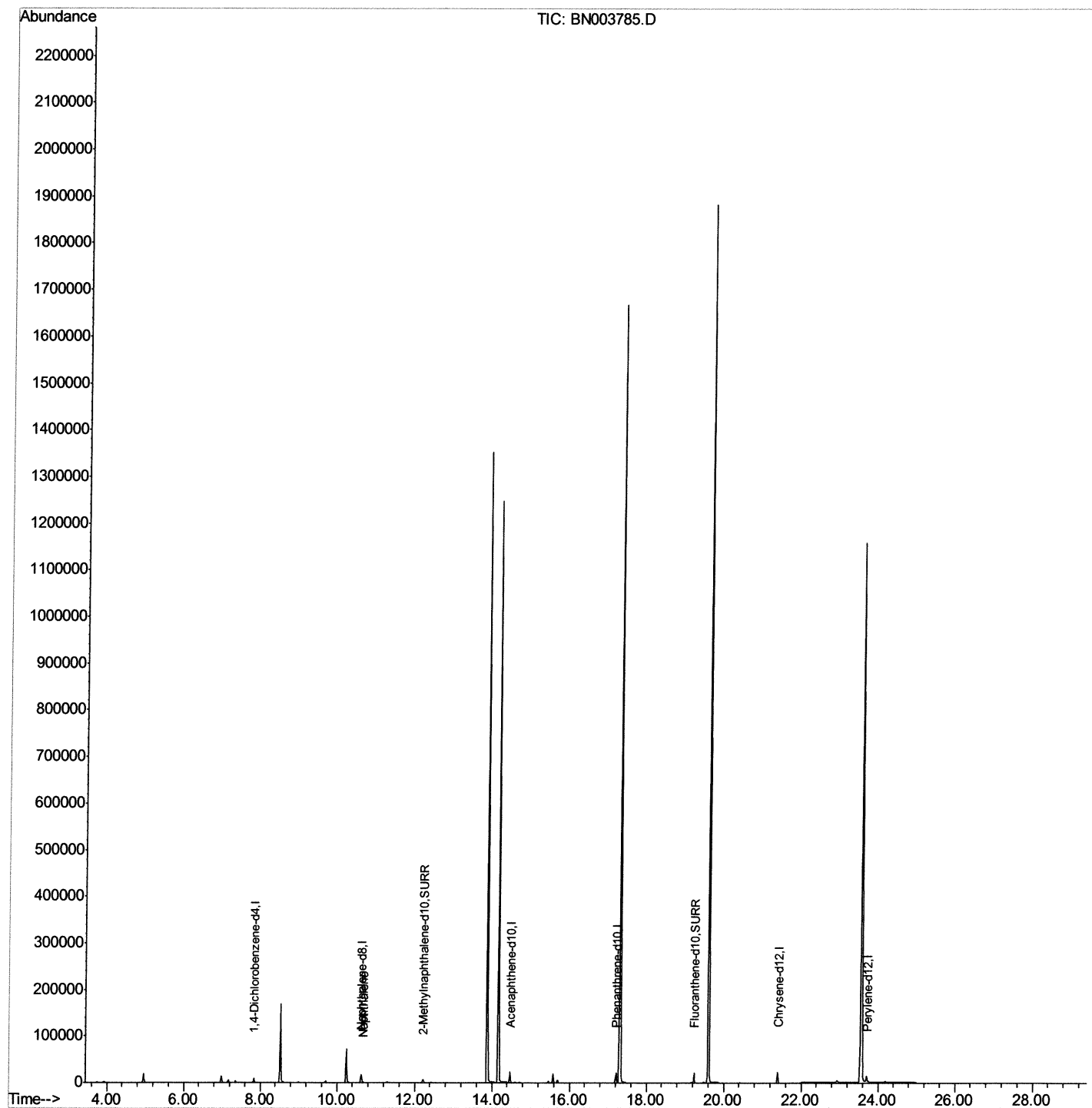
Data File : BN003785.D
Acq On : 10 Dec 2018 18:53
Operator : JU/SJ
Sample : J6155-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4168

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:16 PM

Quant Time: Dec 11 04:18:52 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 : Tue Dec 11 03:42:06 2018
Response via : Initial Calibration



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

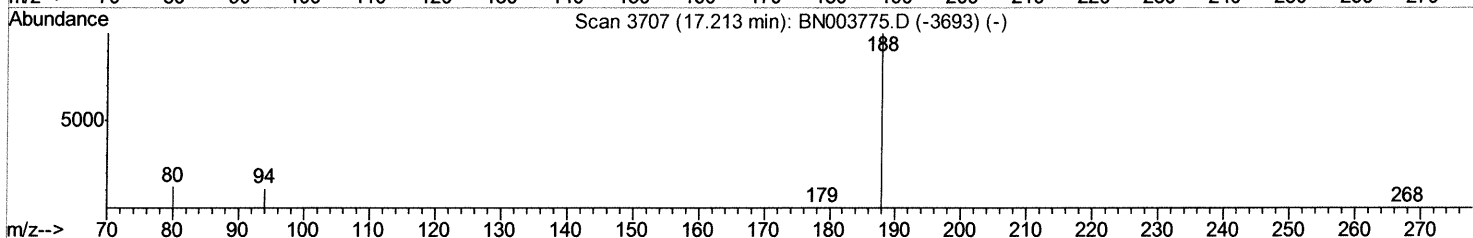
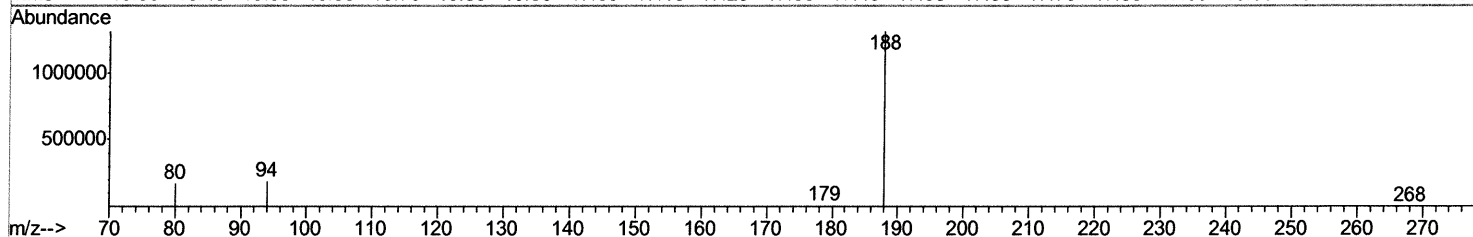
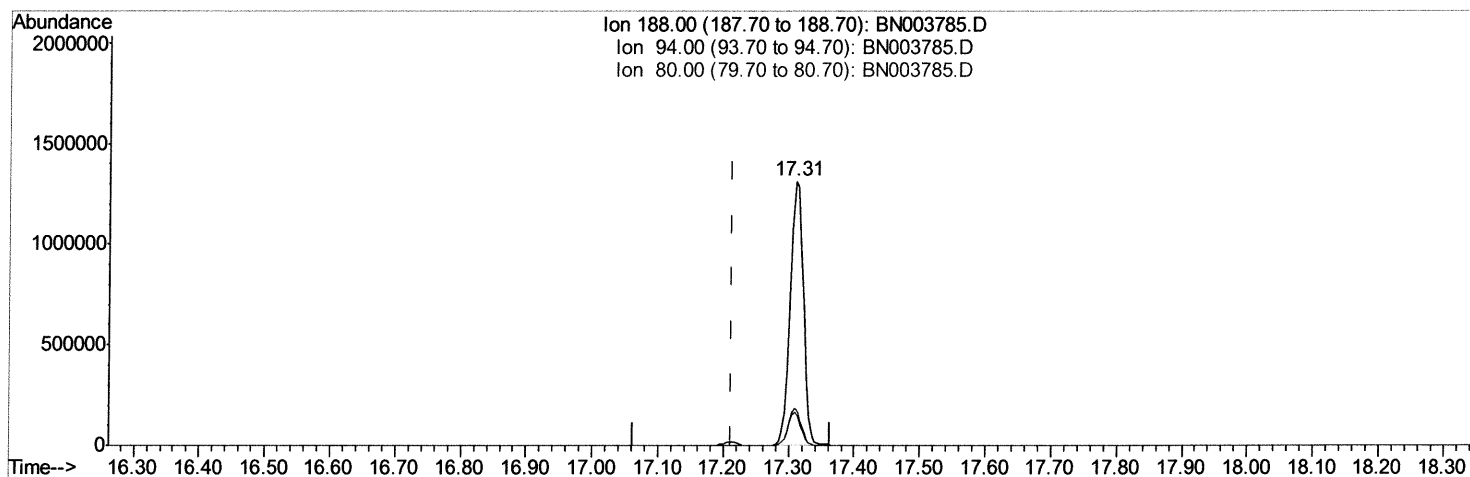
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Manual Integrations
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Quant Time: Dec 11 03:45:46 2018
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TIC: BN003785.D

(10) Phenanthrene-d10 (I)

17.309min (+0.097) 0.40ng/ul

response 1826469

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	14.10#
80.00	11.60	12.75
0.00	0.00	0.00

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

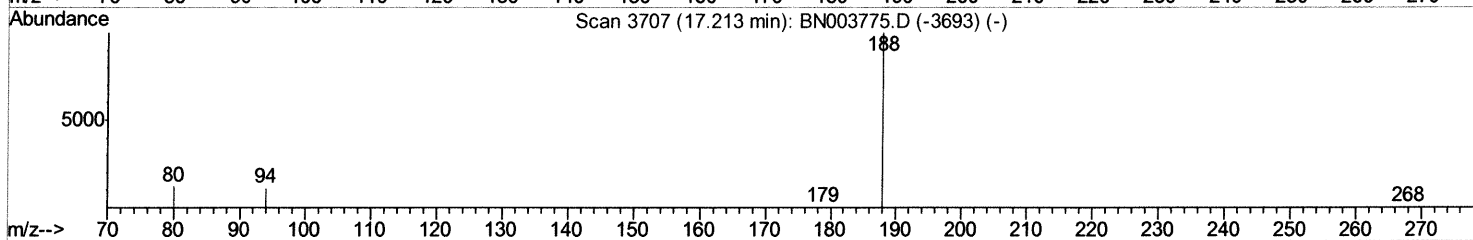
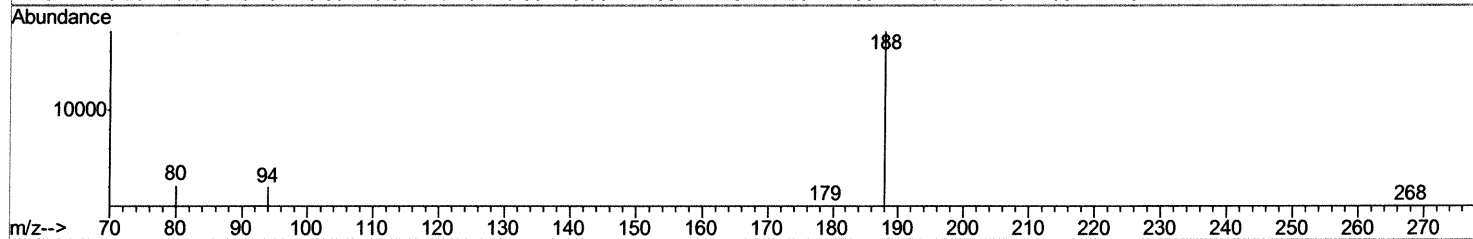
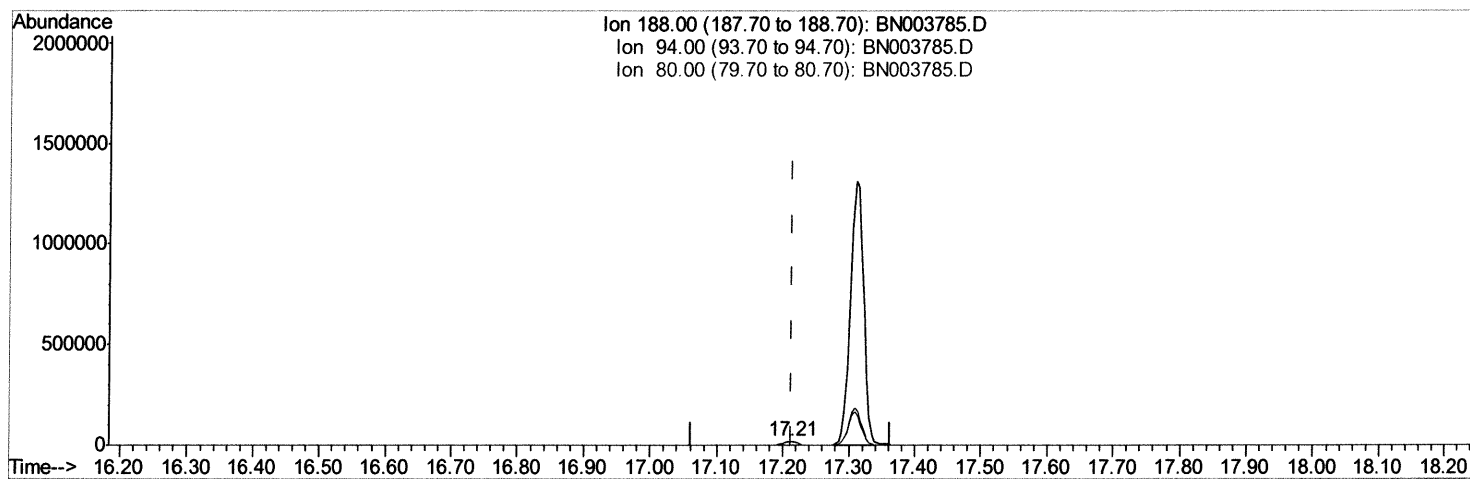
Data File : BN003785.D
Acq On : 10 Dec 2018 18:53
Operator : JU/SJ
Sample : J6155-19
Misc :
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Instrument :
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Manual Integrations
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TIC: BN003785.D

(10) Phenanthrene-d10 (I)

17.212min (-0.000) 0.40ng/ul > SJ 12/12/18

response 25582

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.12
80.00	11.60	12.22
0.00	0.00	0.00

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

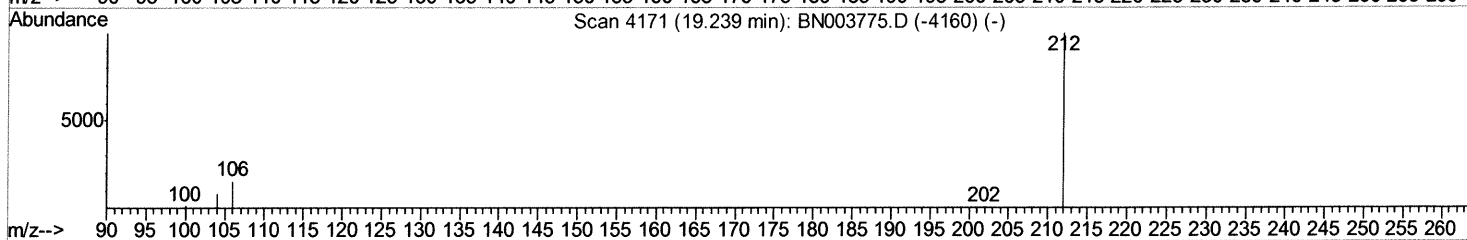
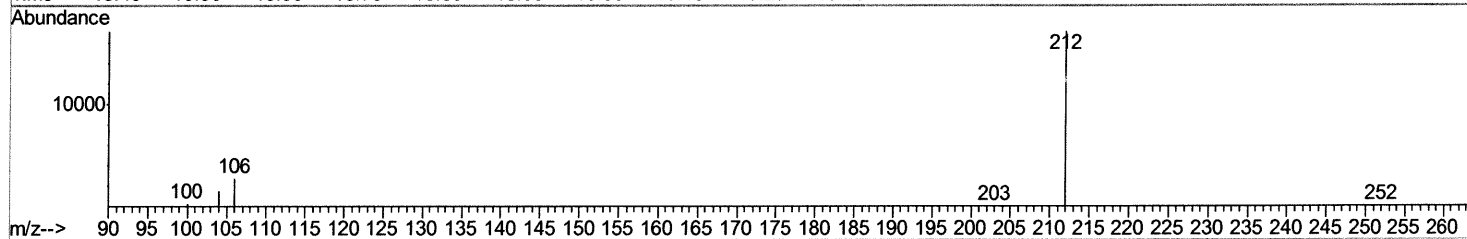
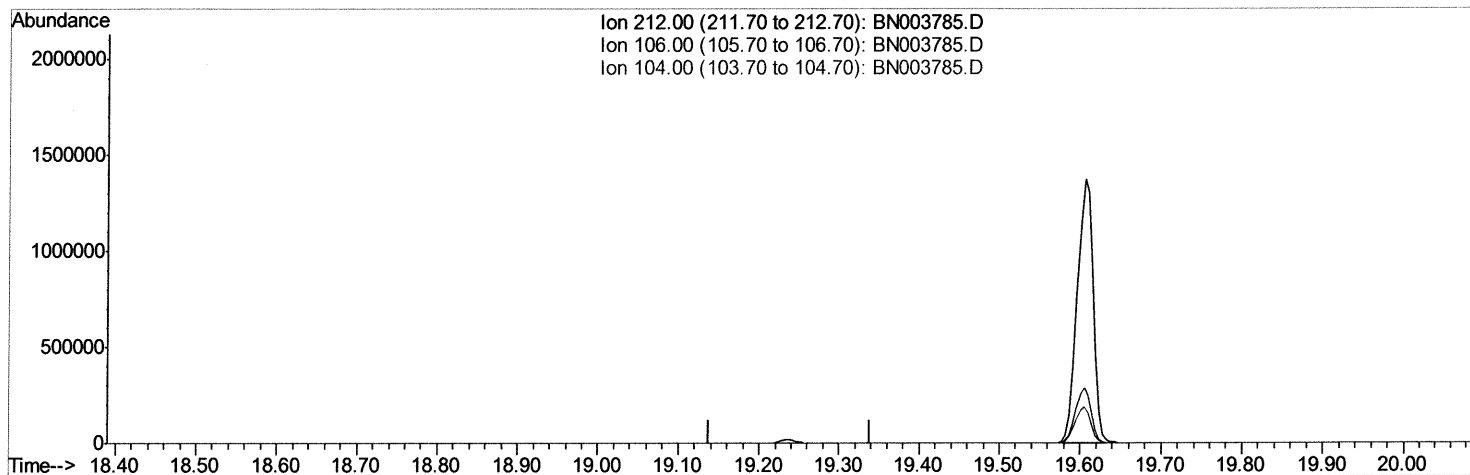
Data File : BN003785.D
Acq On : 10 Dec 2018 18:53
Operator : JU/SJ
Sample : J6155-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BN003785.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)

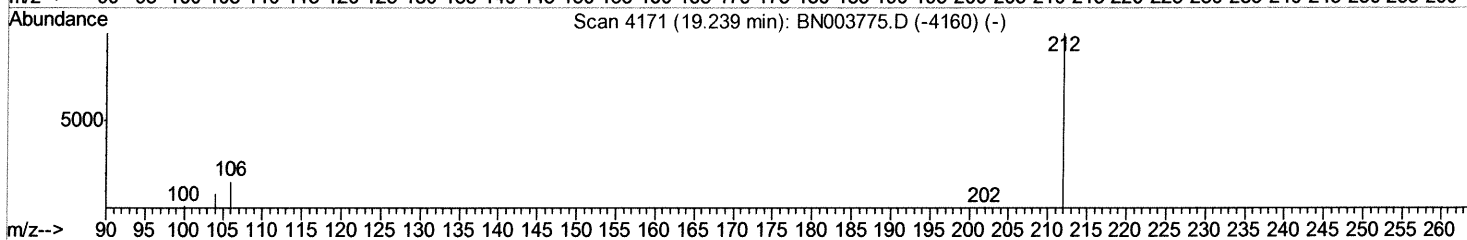
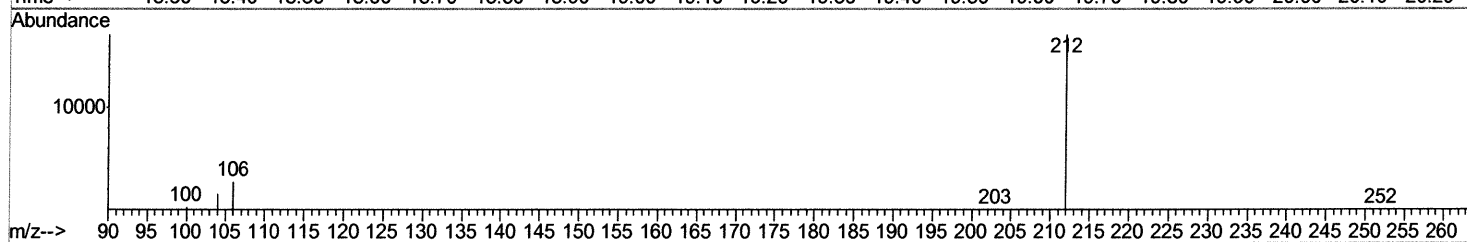
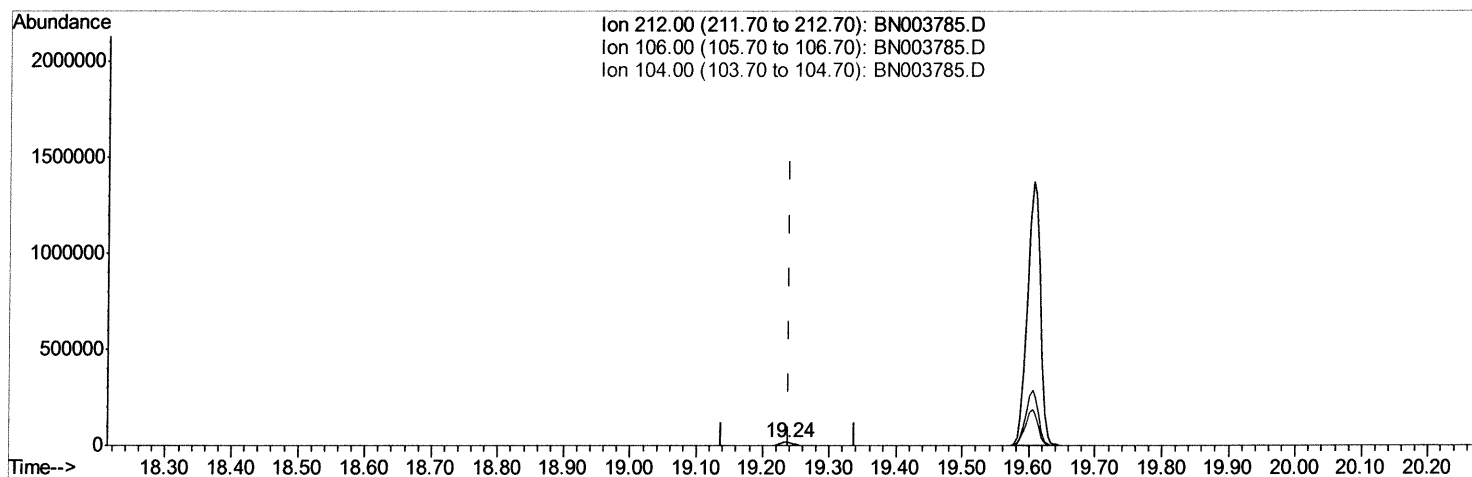
Data File : BN003785.D
Acq On : 10 Dec 2018 18:53
Operator : JU/SJ
Sample : J6155-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4168

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:16 PM

Quant Time: Dec 11 04:17:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN003785.D

(14) Fluoranthene-d10 (SURR)

19.238min (-0.001) 0.31ng/ul m> 52 12/12/18

response 23315

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)

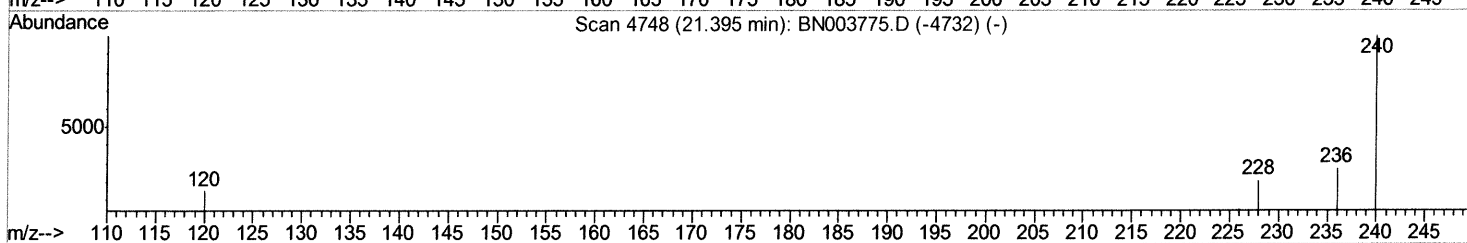
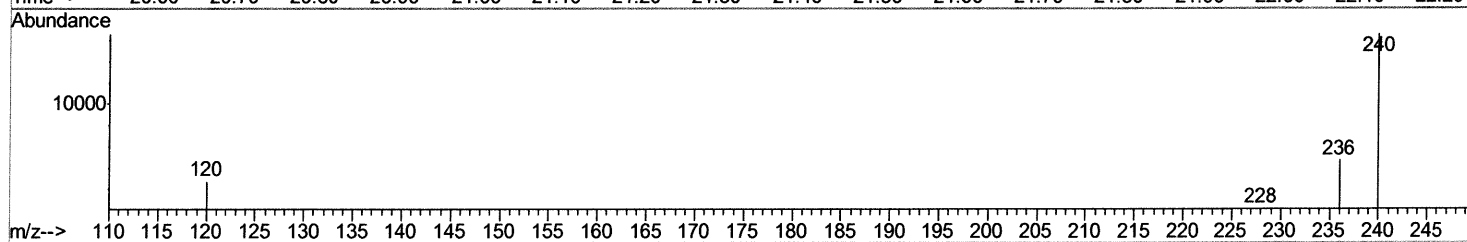
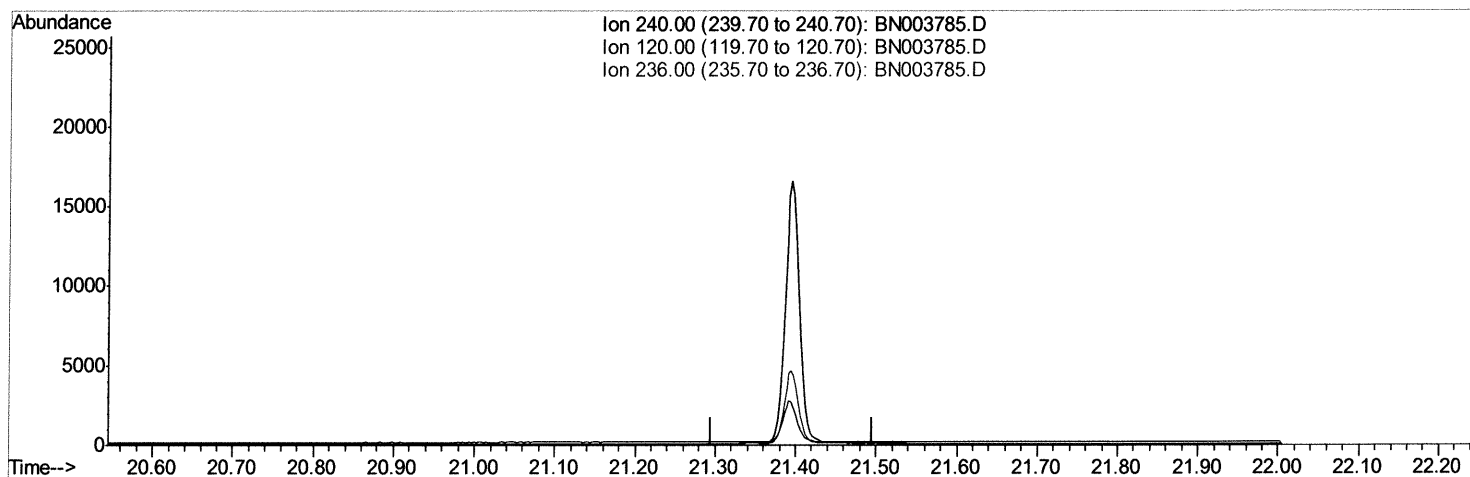
Data File : BN003785.D
Acq On : 10 Dec 2018 18:53
Operator : JU/SJ
Sample : J6155-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4168

Manual Integrations
APPROVED

Sohil
12/11/2018 6:12:16 PM

Quant Time: Dec 11 04:17:45 2018
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TIC: BN003785.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)

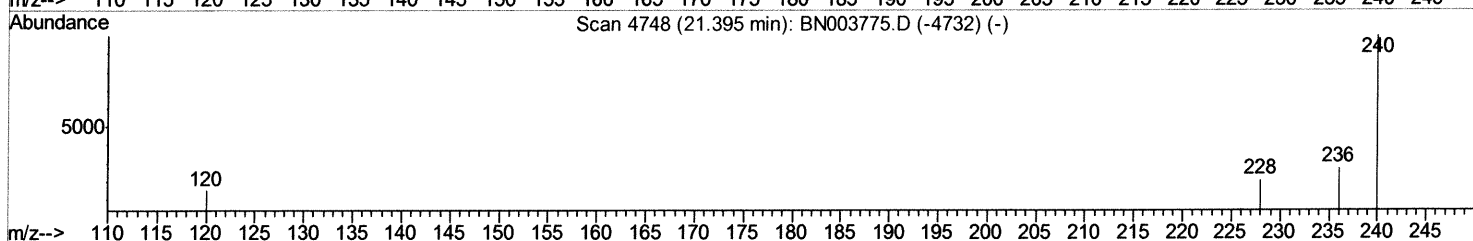
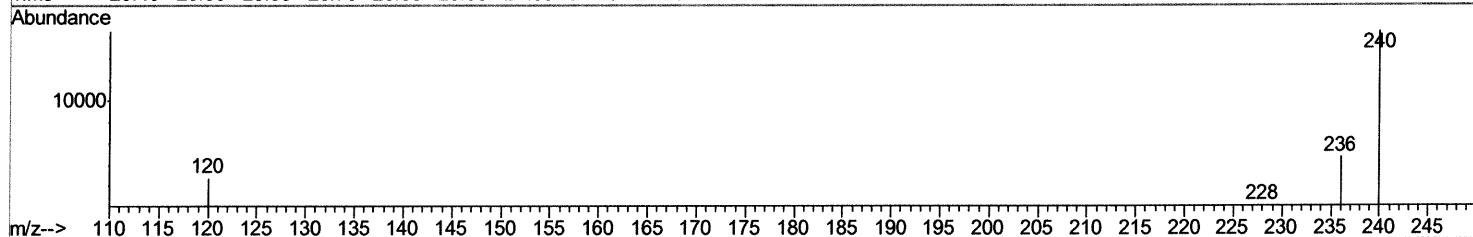
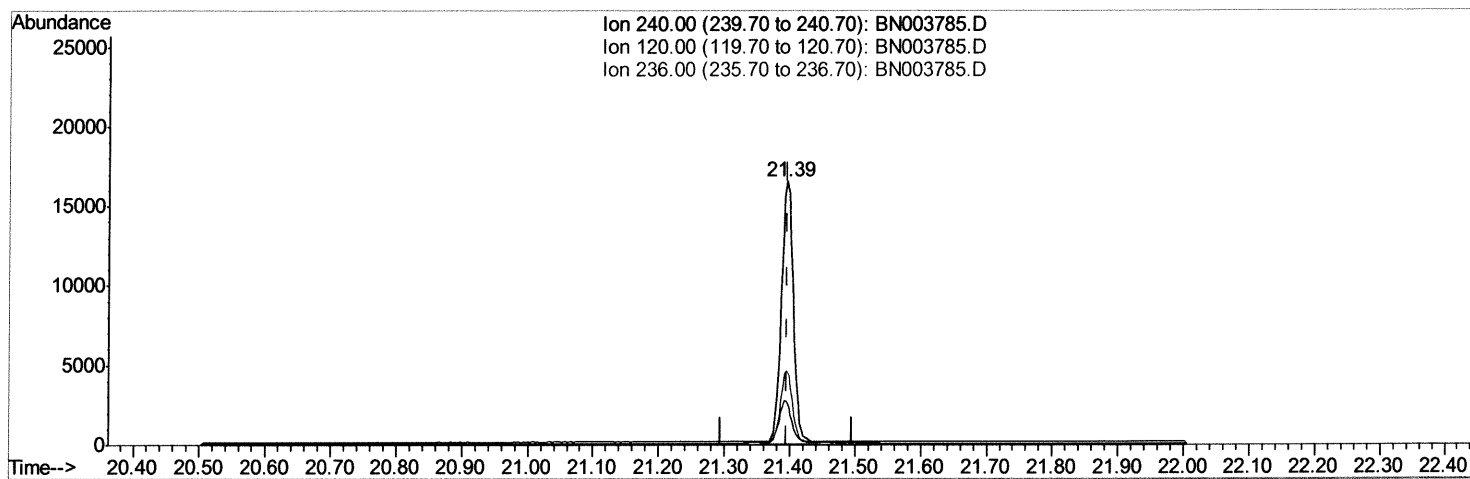
Data File : BN003785.D
Acq On : 10 Dec 2018 18:53
Operator : JU/SJ
Sample : J6155-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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TIC: BN003785.D

(16) Chrysene-d12 (I)

21.395min (-0.001) 0.40ng/ul m> SJ 12/12/18

response 20992

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	16.38
236.00	27.60	28.30
0.00	0.00	0.00

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

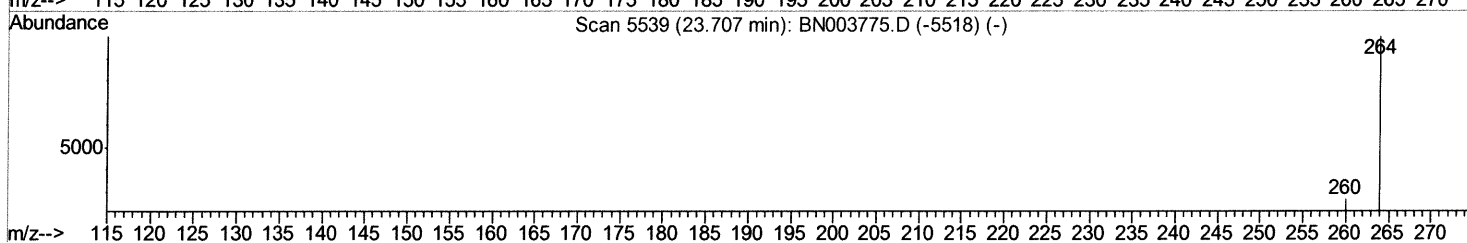
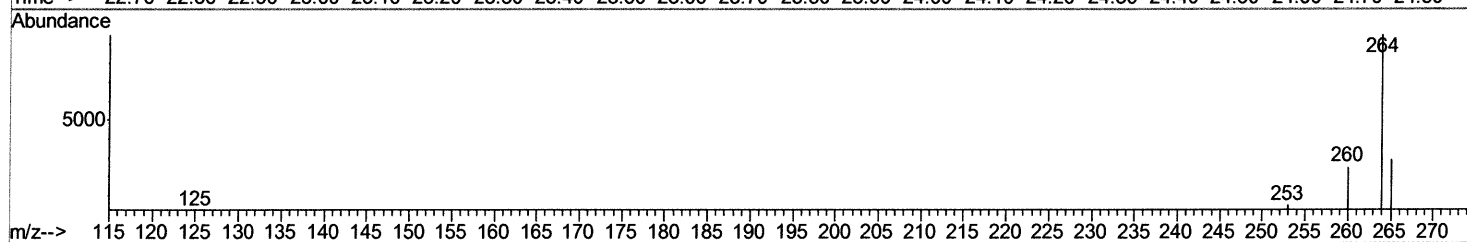
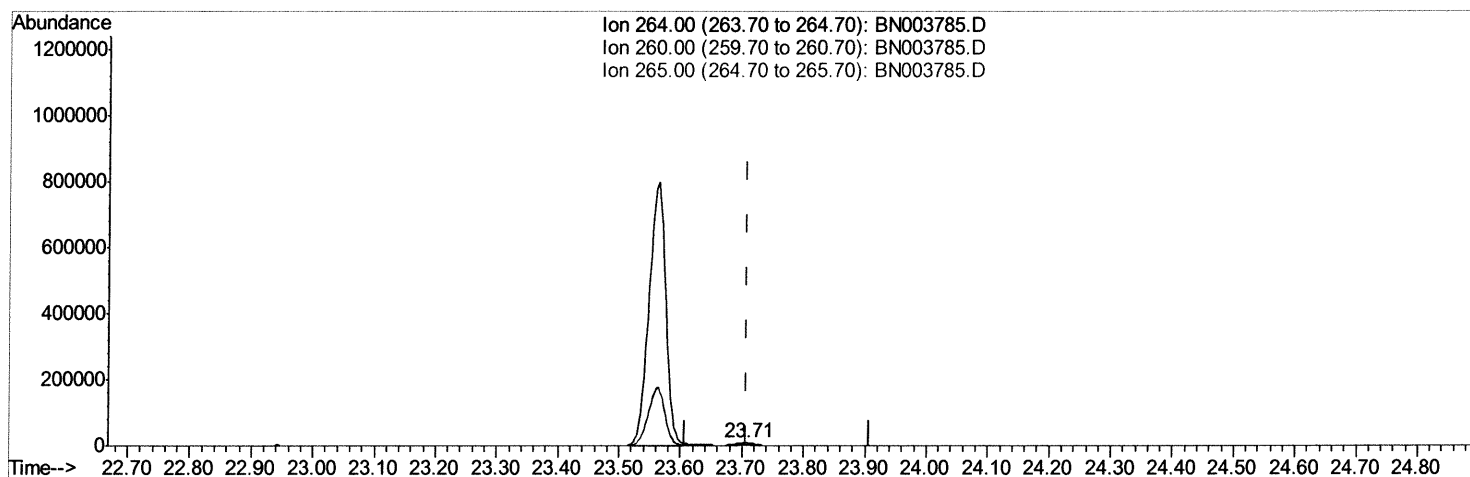
Data File : BN003785.D
Acq On : 10 Dec 2018 18:53
Operator : JU/SJ
Sample : J6155-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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TIC: BN003785.D

(20) Perylene-d12 (I)

23.707min (-0.001) 0.40ng/ul

response 21420

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.94
265.00	33.50	30.59
0.00	0.00	0.00

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Quantitation Report (Qedit)

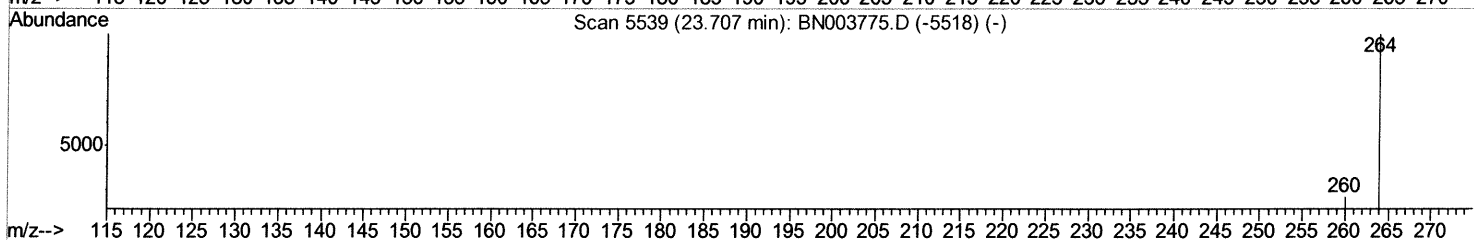
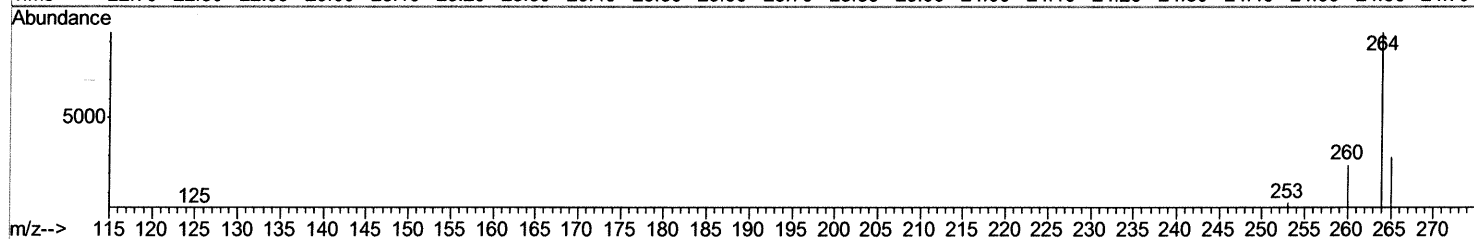
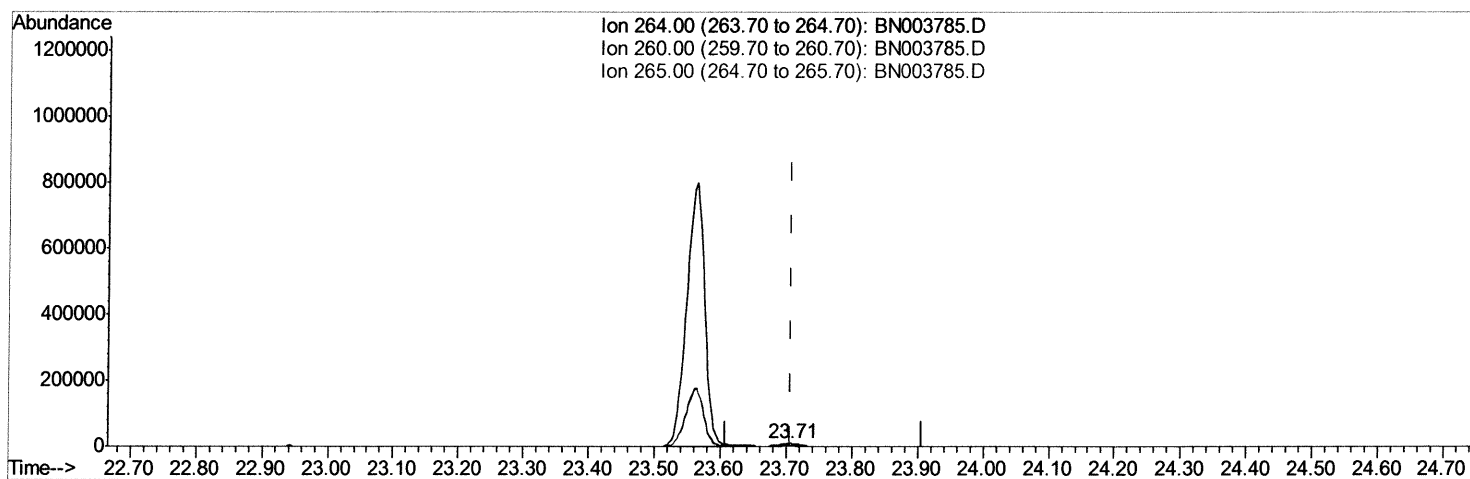
Data File : BN003785.D
Acq On : 10 Dec 2018 18:53
Operator : JU/SJ
Sample : J6155-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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Sohil
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TIC: BN003785.D

(20) Perylene-d12 (I)

23.707min (-0.001) 0.40ng/ul m> SJ 12/12/18

response 15802

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.94
265.00	33.50	30.59
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	5250	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	21881	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	12237	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	25582m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	20992m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	15802m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	10349	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	23315m	0.31	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.68	128	1616	0.026	ng/ul#	87

SJ 12/12/18

SJ 12/12/18

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