

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

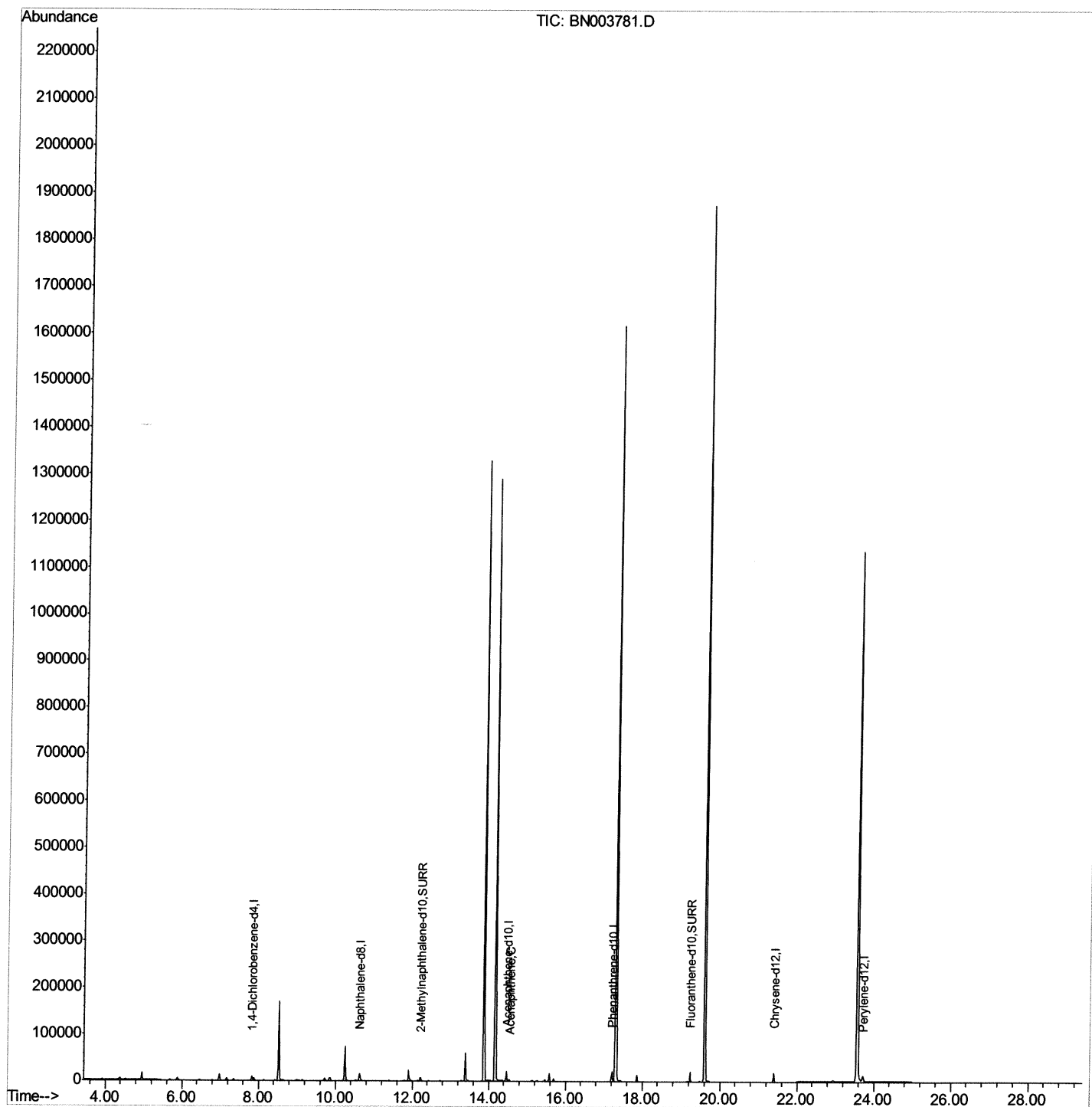
Data File : BN003781.D
Acq On : 10 Dec 2018 16:32
Operator : JU/SJ
Sample : J6155-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4118

Manual Integrations
APPROVED

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

Quant Time: Dec 11 04:09:12 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)

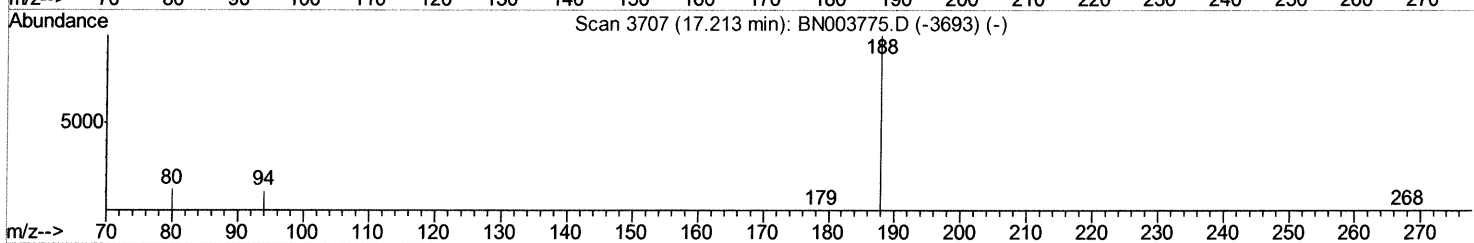
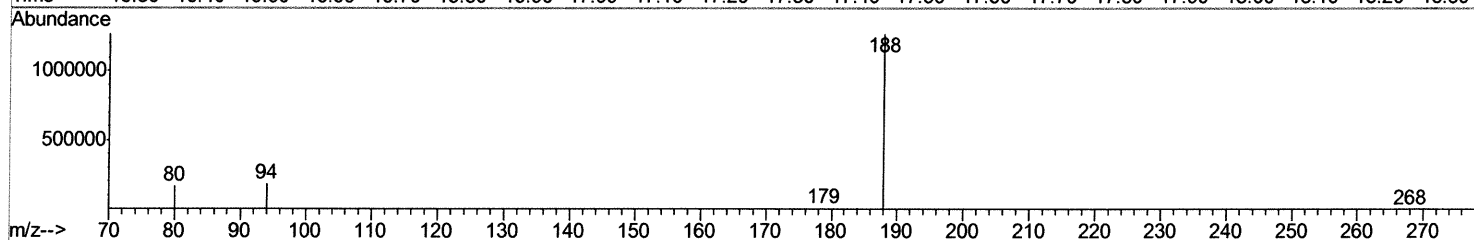
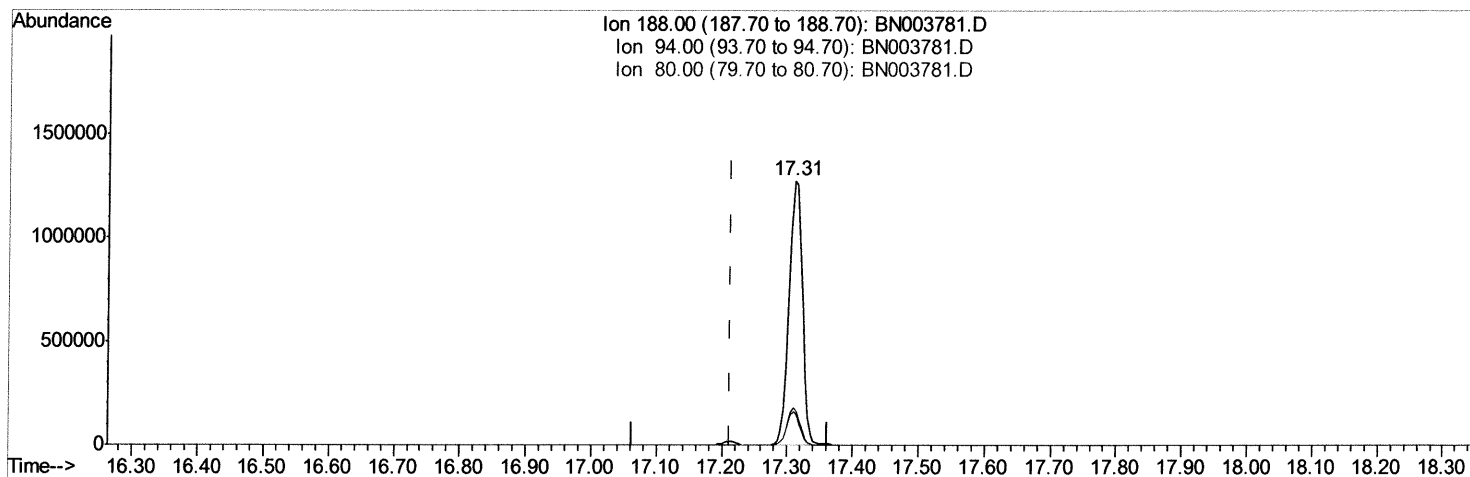
Data File : BN003781.D
Acq On : 10 Dec 2018 16:32
Operator : JU/SJ
Sample : J6155-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

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

Quant Time: Dec 11 03:45:24 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: BN003781.D

(10) Phenanthrene-d10 (I)

17.310min (+0.097) 0.40ng/ul

response 1794458

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	14.20#
80.00	11.60	12.77
0.00	0.00	0.00

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Quantitation Report (Qedit)

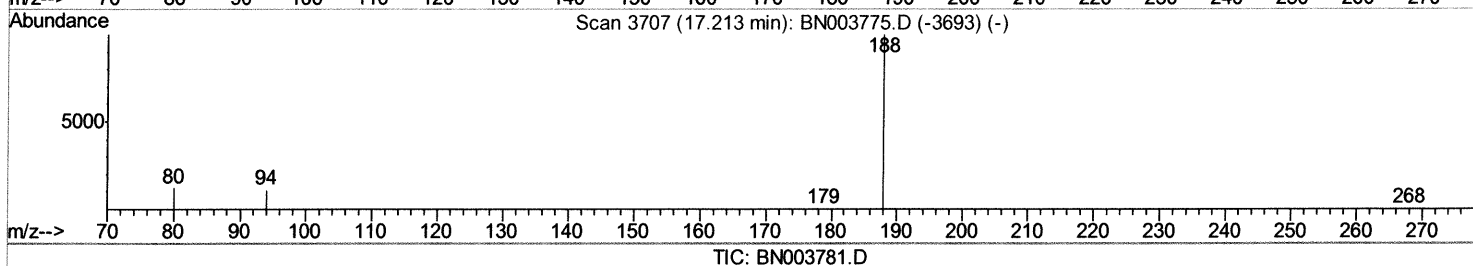
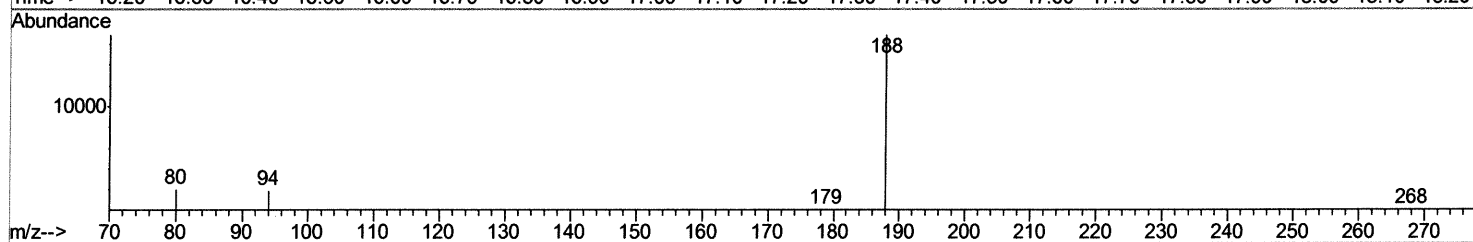
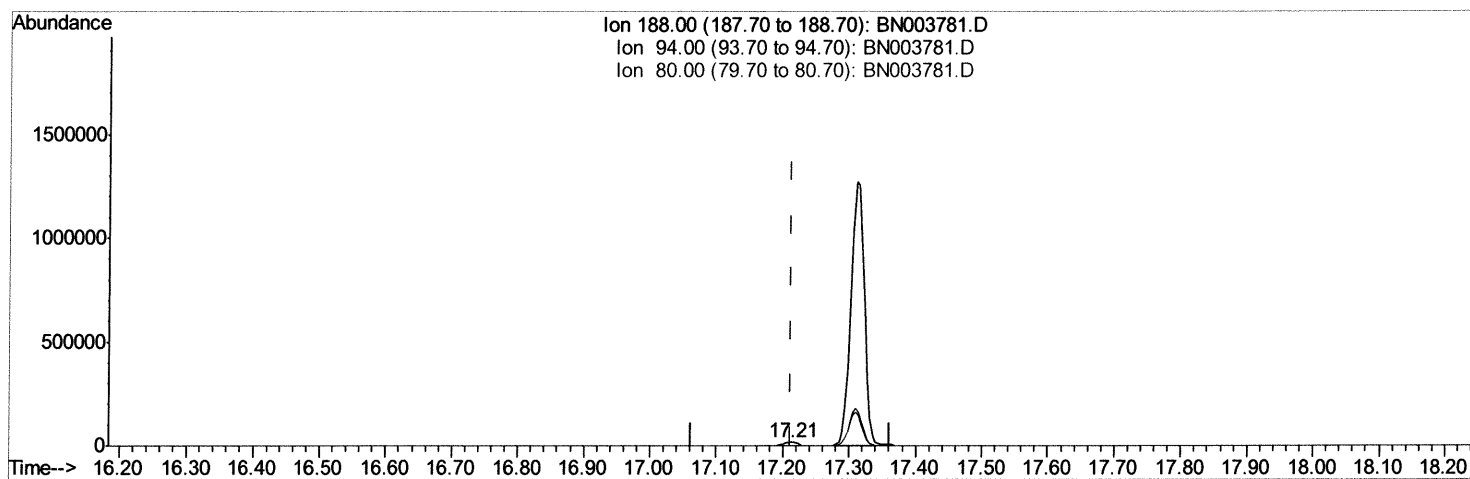
Data File : BN003781.D
Acq On : 10 Dec 2018 16:32
Operator : JU/SJ
Sample : J6155-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

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

Quant Time: Dec 11 03:45:24 2018
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 11 03:42:06 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

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

response 23923

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.32
80.00	11.60	12.26
0.00	0.00	0.00

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

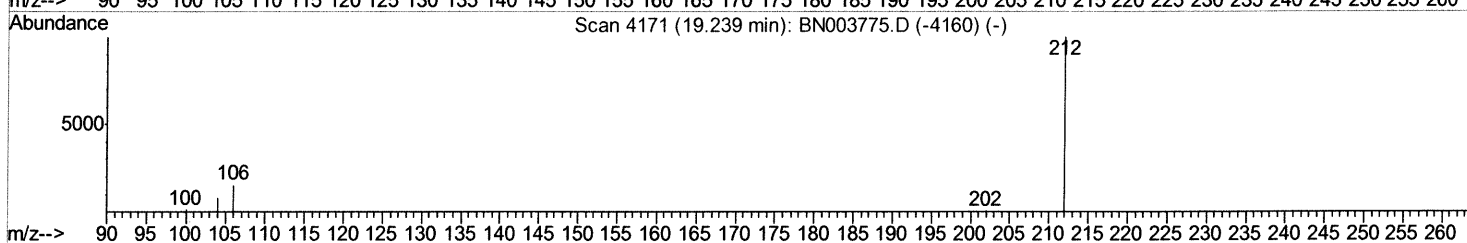
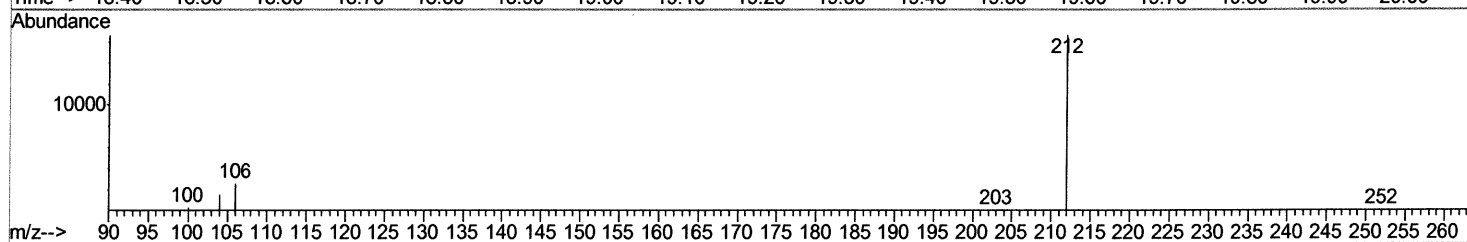
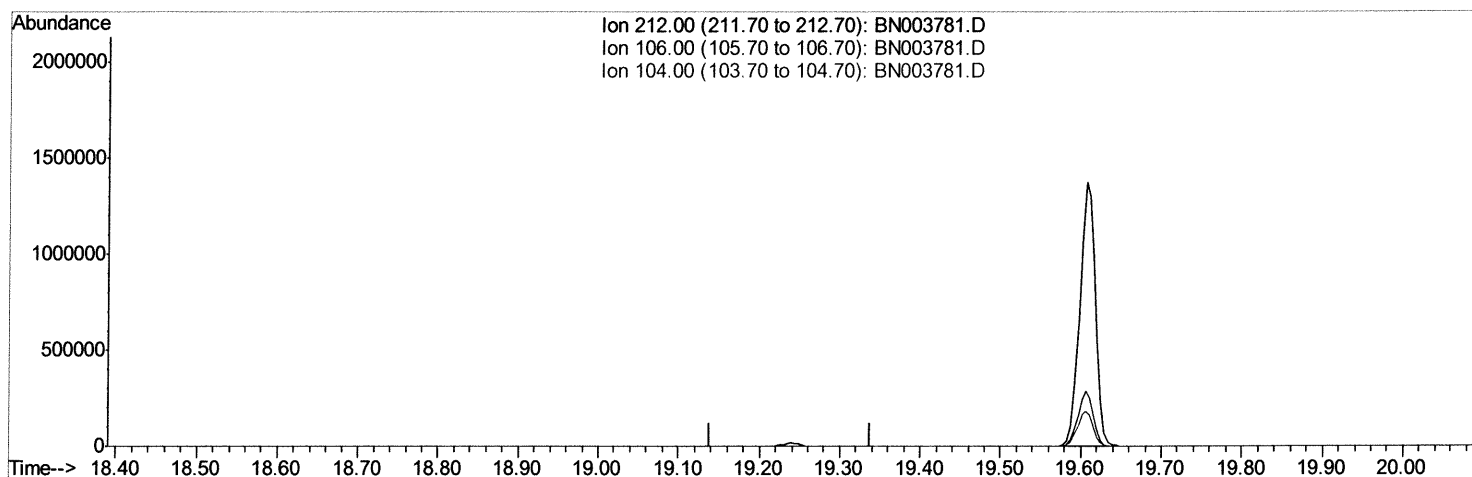
Data File : BN003781.D
Acq On : 10 Dec 2018 16:32
Operator : JU/SJ
Sample : J6155-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4118

Manual Integrations
APPROVED

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

Quant Time: Dec 11 04:07:53 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: BN003781.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)

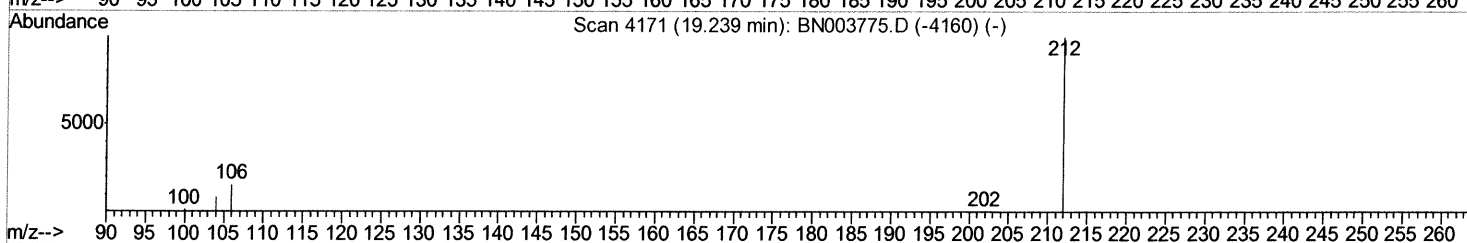
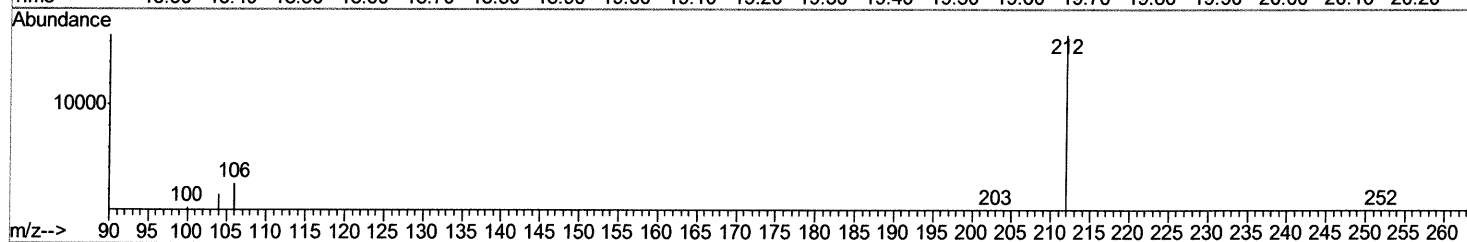
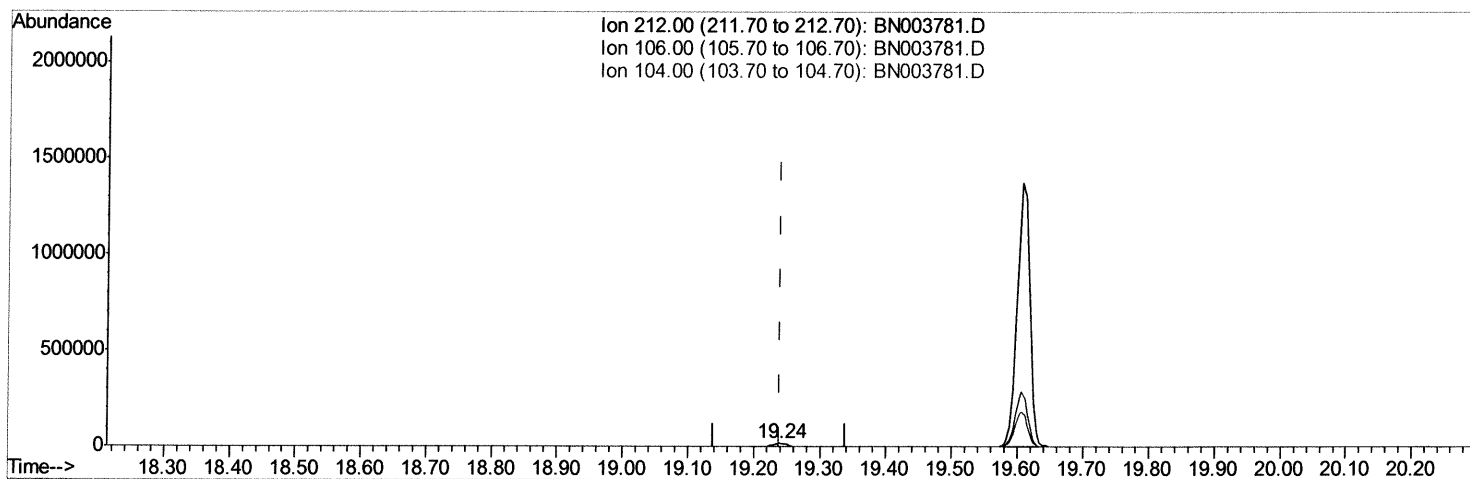
Data File : BN003781.D
Acq On : 10 Dec 2018 16:32
Operator : JU/SJ
Sample : J6155-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4118

Manual Integrations
APPROVED

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

Quant Time: Dec 11 04:07:53 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: BN003781.D

(14) Fluoranthene-d10 (SURR)

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

response 22283

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)

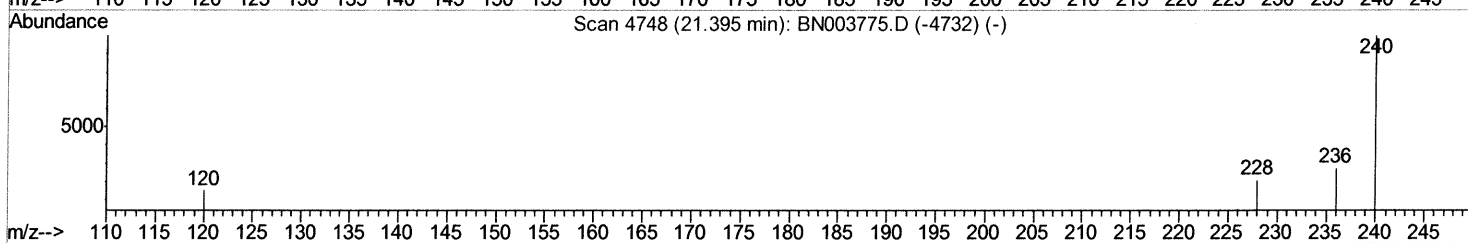
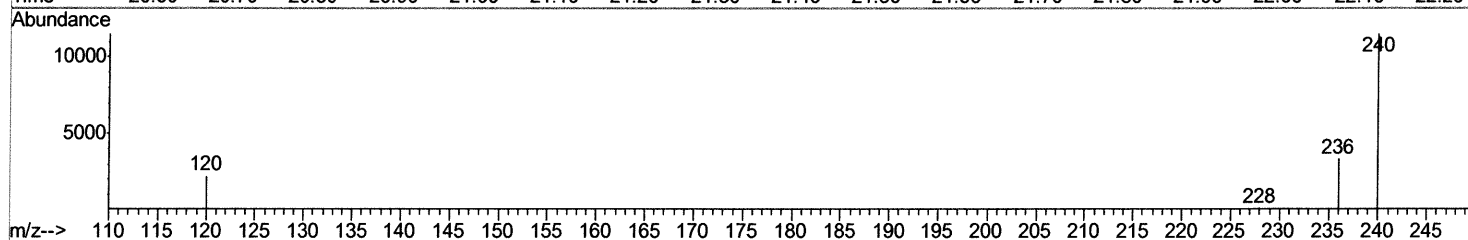
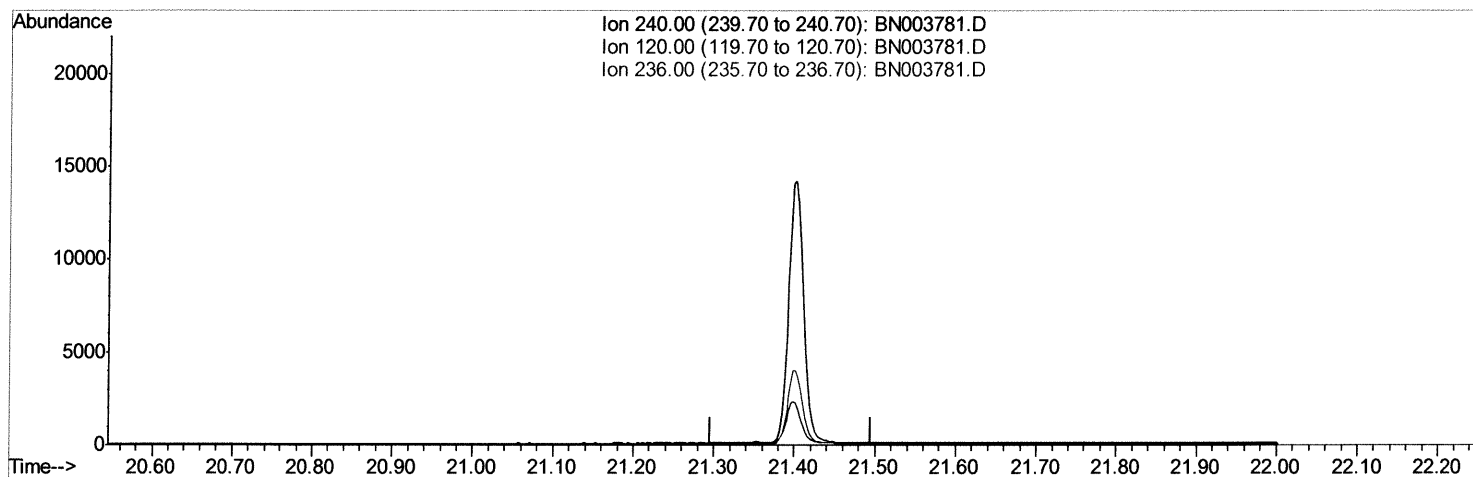
Data File : BN003781.D
Acq On : 10 Dec 2018 16:32
Operator : JU/SJ
Sample : J6155-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
A4118

Manual Integrations
APPROVED

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

Quant Time: Dec 11 04:07:53 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: BN003781.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)

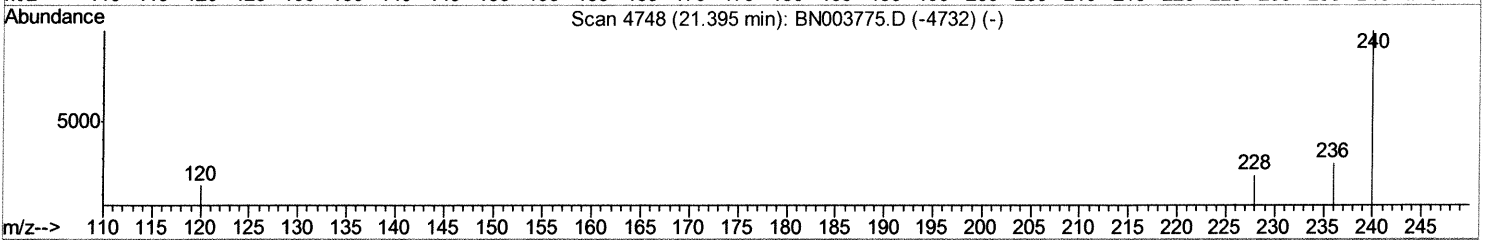
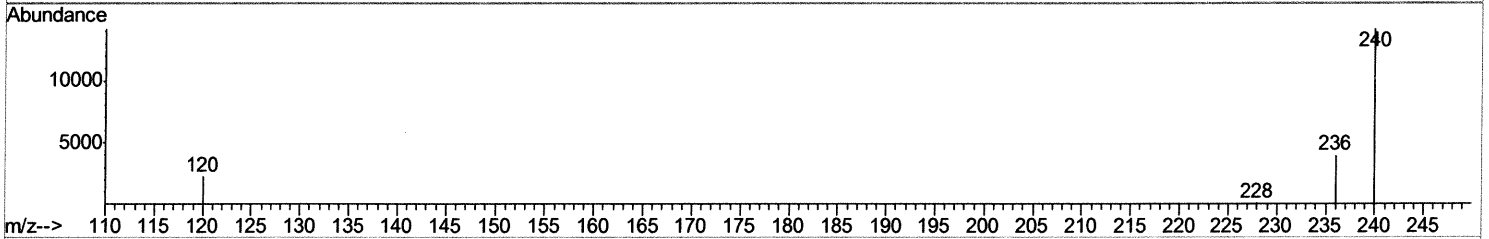
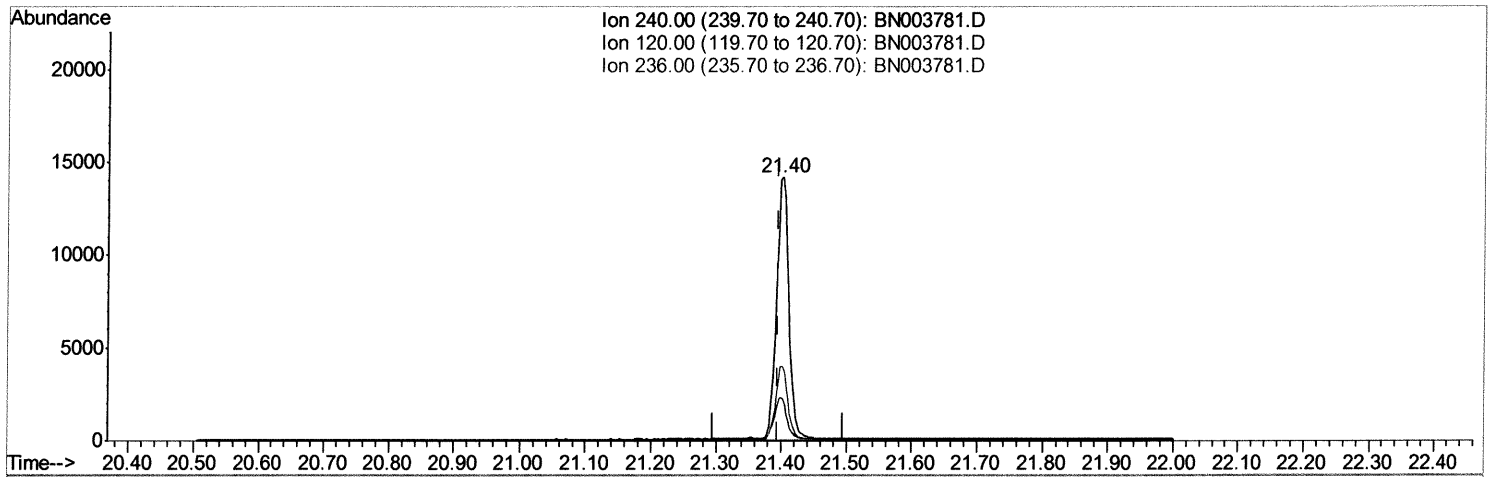
Data File : BN003781.D
Acq On : 10 Dec 2018 16:32
Operator : JU/SJ
Sample : J6155-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
A4118

Manual Integrations
APPROVED

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

Quant Time: Dec 11 04:07:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN003781.D

(16) Chrysene-d12 (I)

21.401min (+0.006) 0.40ng/ul m > SJ 12/12/18

response 18473

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.87
236.00	27.60	27.99
0.00	0.00	0.00

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

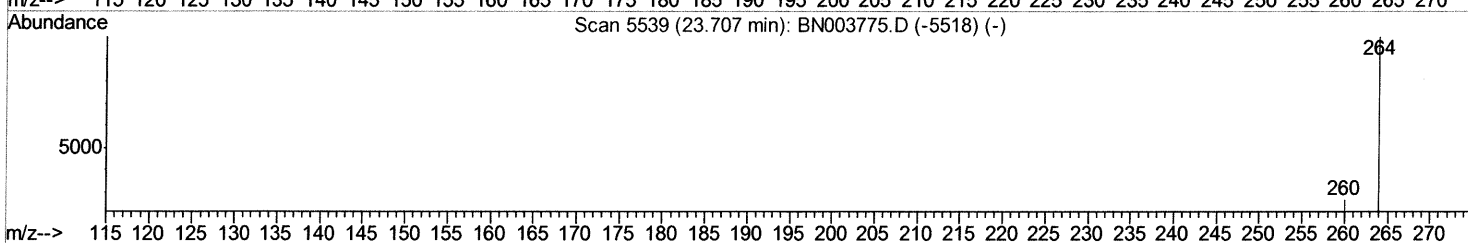
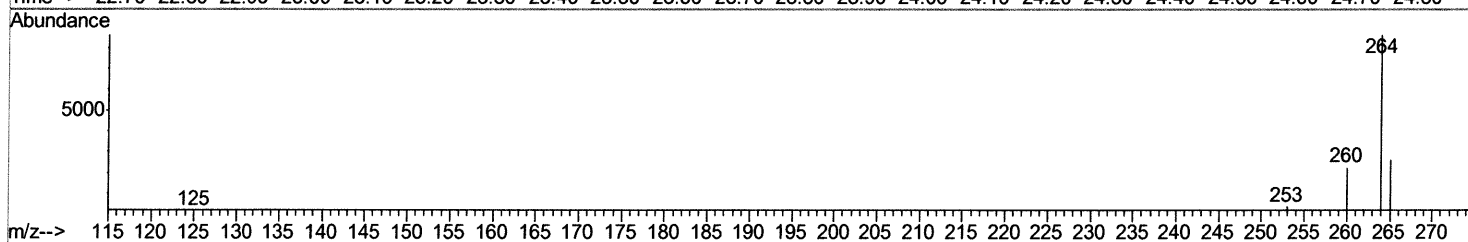
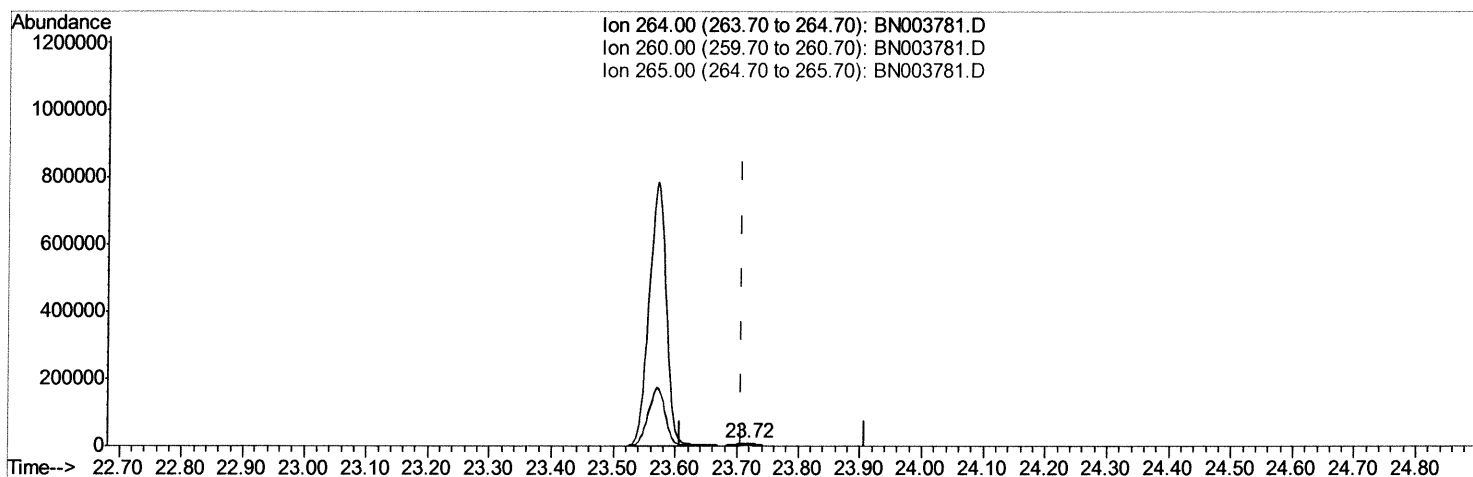
Data File : BN003781.D
Acq On : 10 Dec 2018 16:32
Operator : JU/SJ
Sample : J6155-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4118

Manual Integrations
APPROVED

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

Quant Time: Dec 11 04:08:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN003781.D

(20) Perylene-d12 (I)

23.716min (+0.009) 0.40ng/ul

response 19909

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.96
265.00	33.50	30.16
0.00	0.00	0.00

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

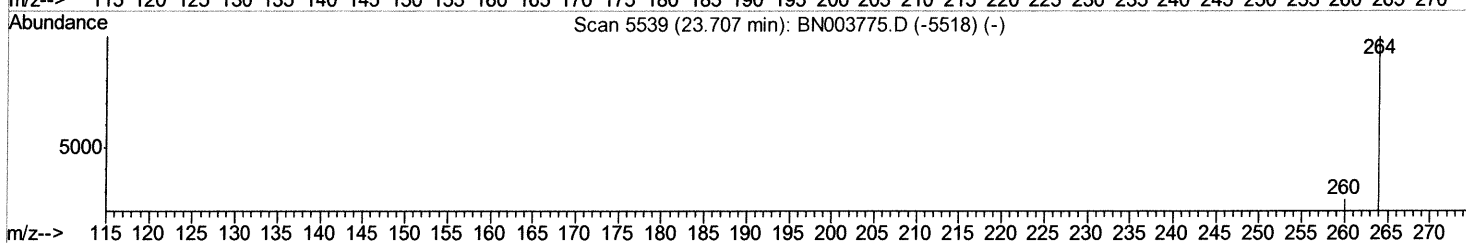
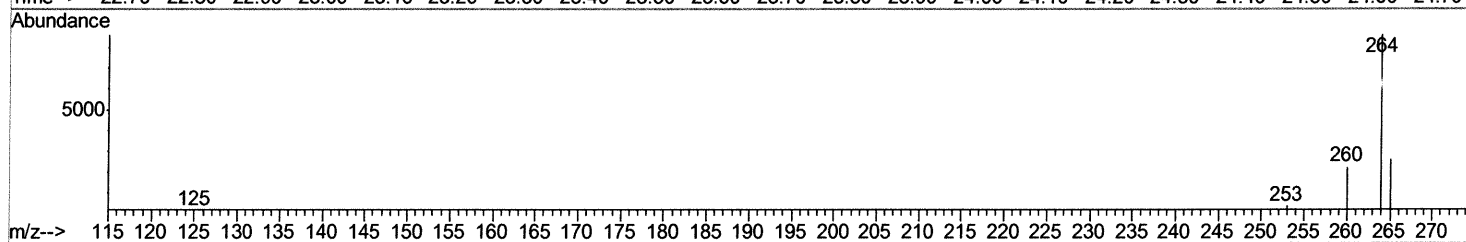
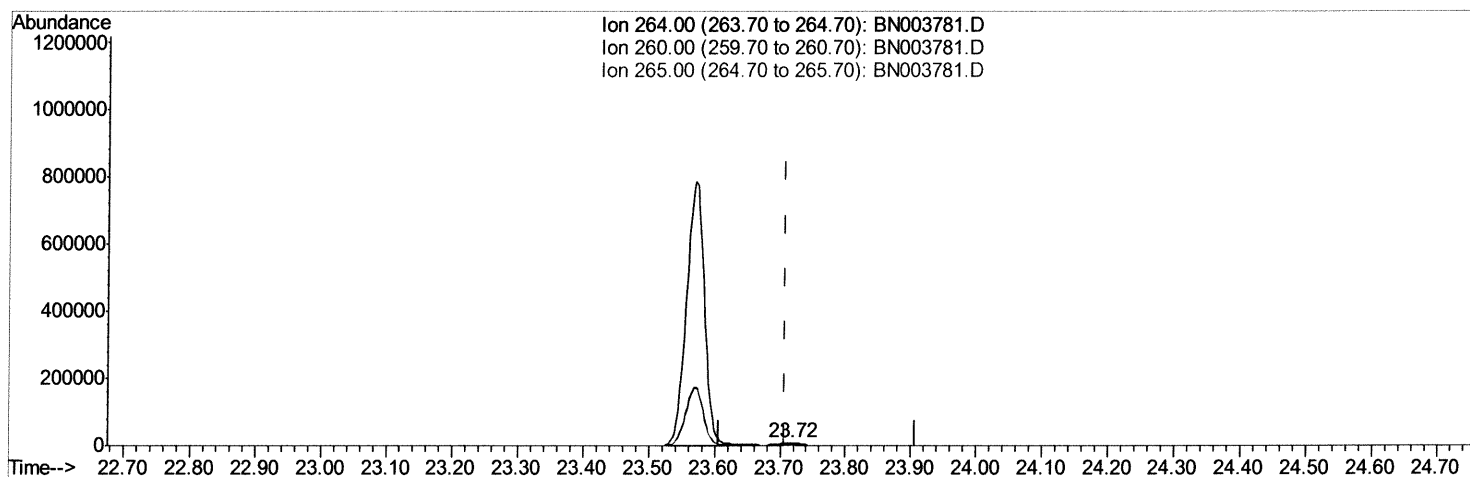
Data File : BN003781.D
Acq On : 10 Dec 2018 16:32
Operator : JU/SJ
Sample : J6155-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
A4118

Manual Integrations
APPROVED

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

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TIC: BN003781.D

(20) Perylene-d12 (I)

23.716min (+0.009) 0.40ng/ul m > SJ 12/12/18

response 14225

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.96
265.00	33.50	30.16
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	4979	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	20676	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	11649	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	23923m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	18473m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	14225m	0.40	ng/ul	0.00

SJ 12/12/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.22	152	10527	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	22283m	0.32	ng/ul	0.00

SJ 12/12/18

Target Compounds

					Qvalue
8) Acenaphthene	14.54	153	4566	0.099	ng/ul# 24

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