

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120118\
Quantitation Report (QT Reviewed)

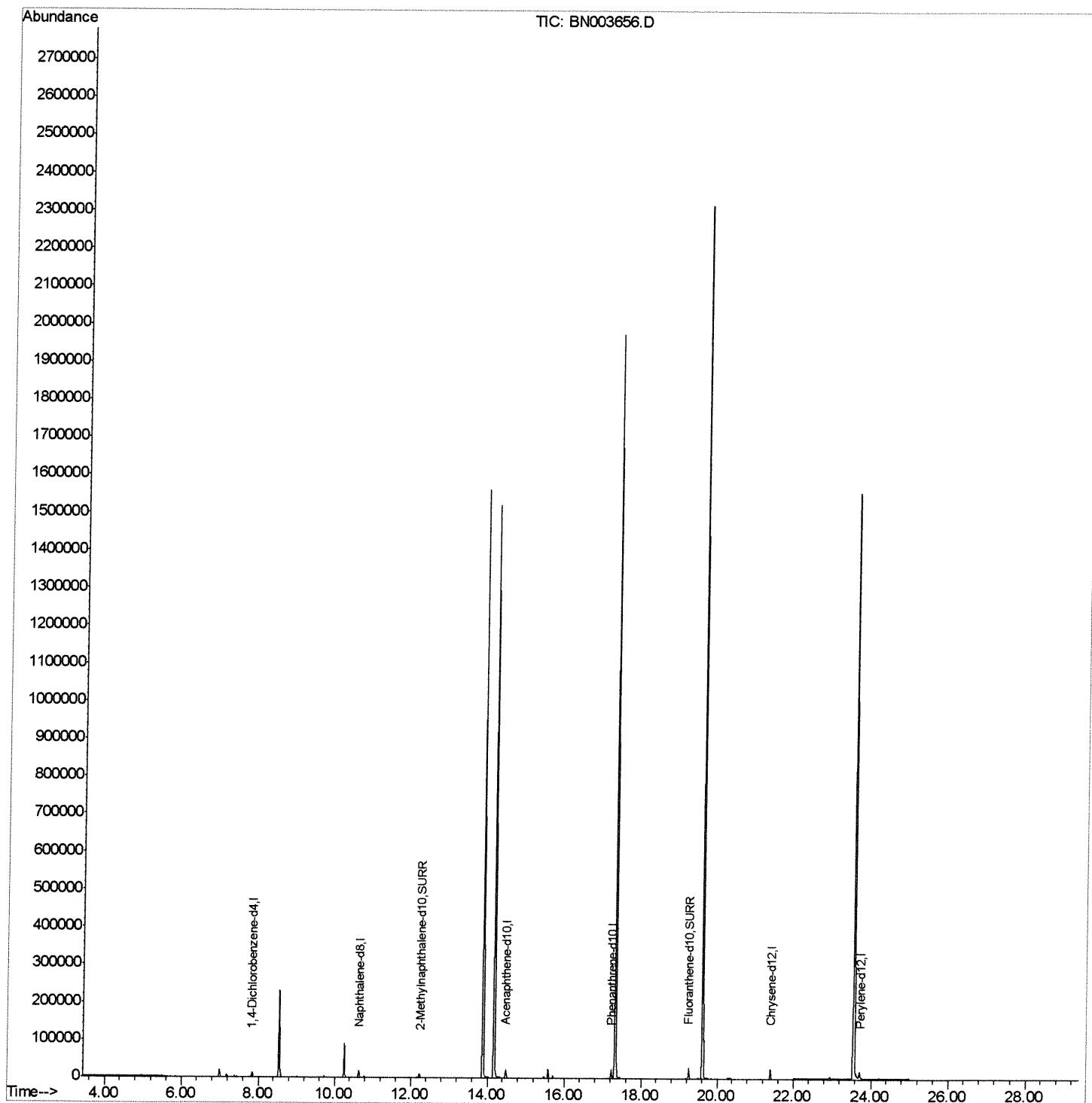
Data File : BN003656.D
Acq On : 01 Dec 2018 11:42
Operator : JU/SJ
Sample : J6096-17
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4144

Manual Integrations
APPROVED

mohammad
12/3/2018 4:59:27 PM

Quant Time: Dec 03 01:30:41 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 : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120118\
Quantitation Report (Qedit)

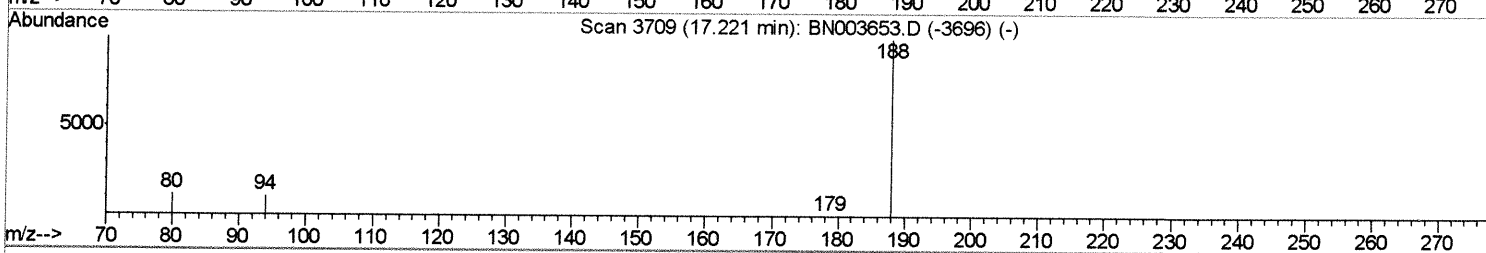
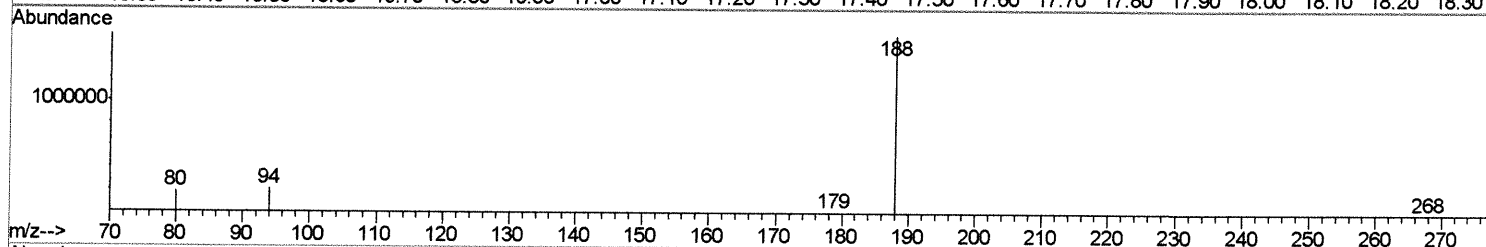
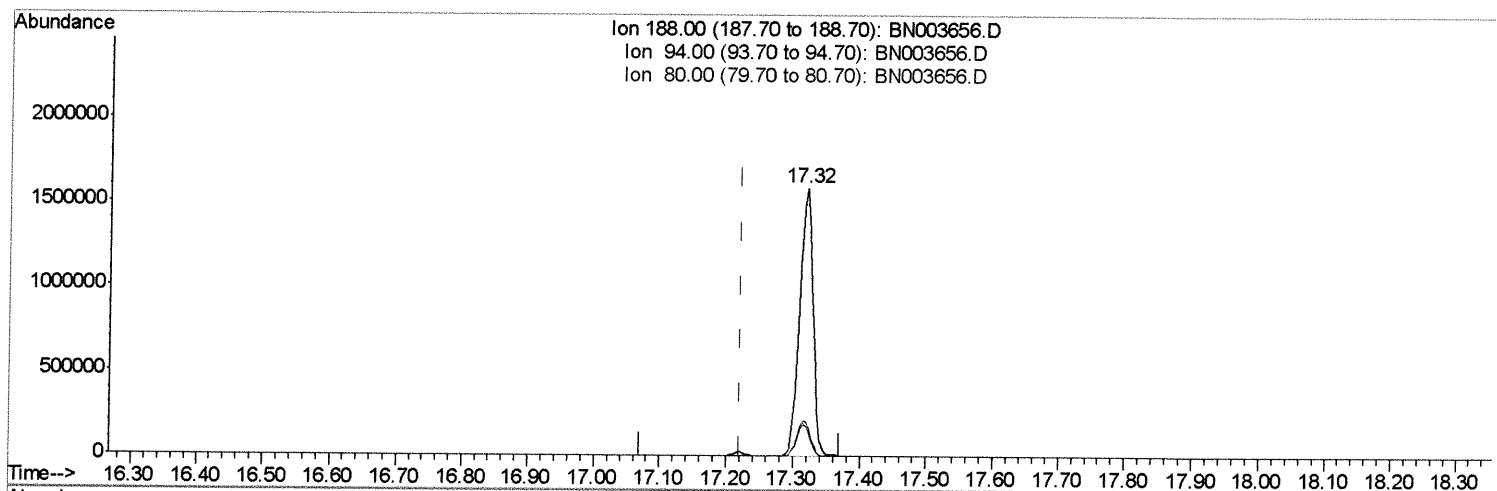
Data File : BN003656.D
Acq On : 01 Dec 2018 11:42
Operator : JU/SJ
Sample : J6096-17
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4144

Manual Integrations
APPROVED

mohammad
12/3/2018 4:59:27 PM

Quant Time: Dec 03 01:18:50 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 : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration



TIC: BN003656.D

(10) Phenanthrene-d10 (I)
17.318min (+0.097) 0.40ng/ul
response 2233383

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.88#
80.00	11.60	11.42
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120118\
Quantitation Report (Qedit)

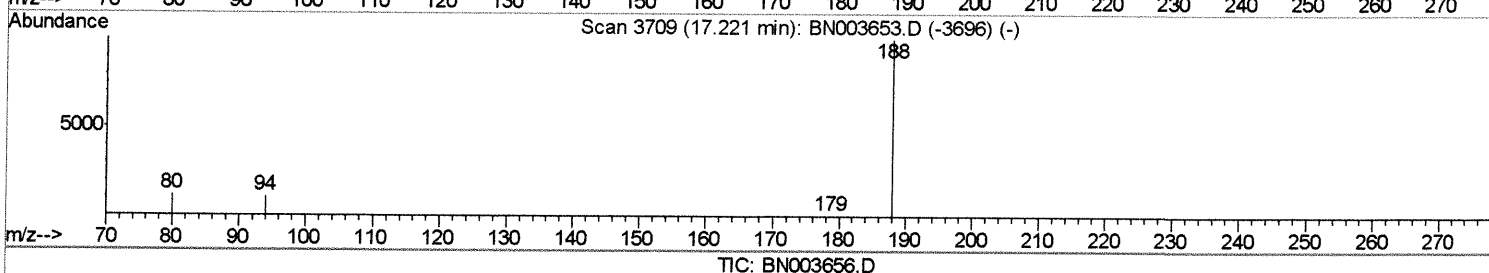
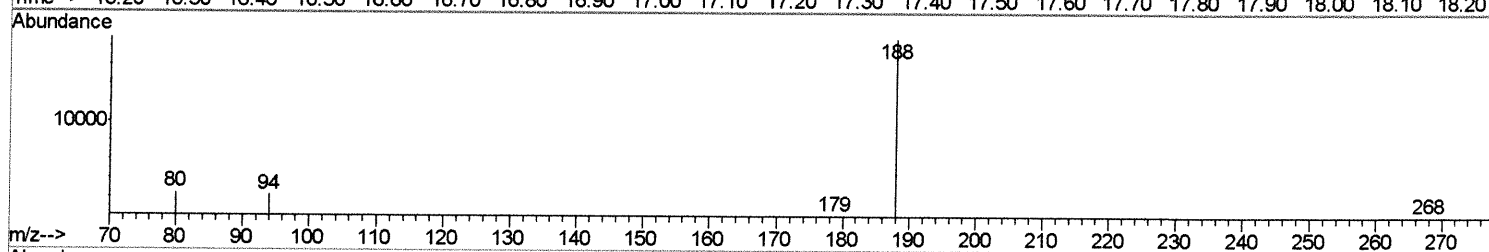
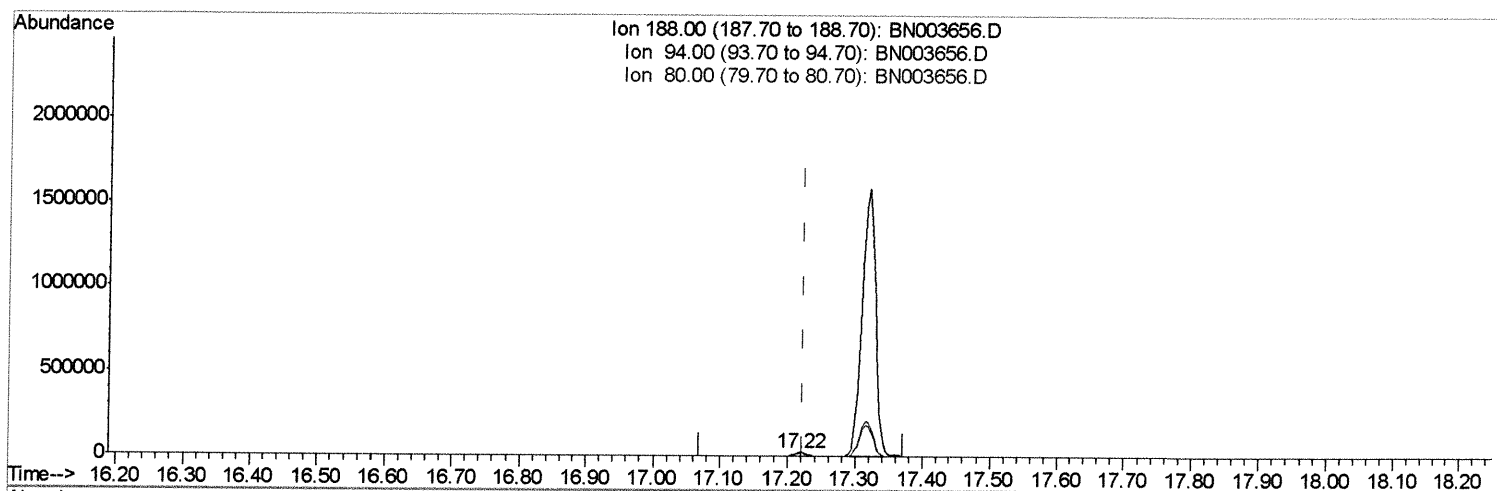
Data File : BN003656.D
Acq On : 01 Dec 2018 11:42
Operator : JU/SJ
Sample : J6096-17
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4144

Manual Integrations
APPROVED

mohammad
12/3/2018 4:59:27 PM

Quant Time: Dec 03 01:18:50 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 : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.217min (-0.004) 0.40ng/ul m

52 12/11/18

response 26787

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.55
80.00	11.60	12.82
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120118\
Quantitation Report (Qedit)

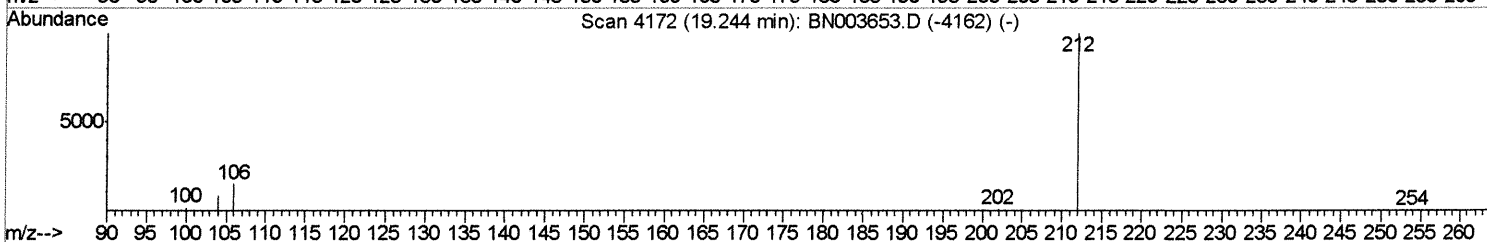
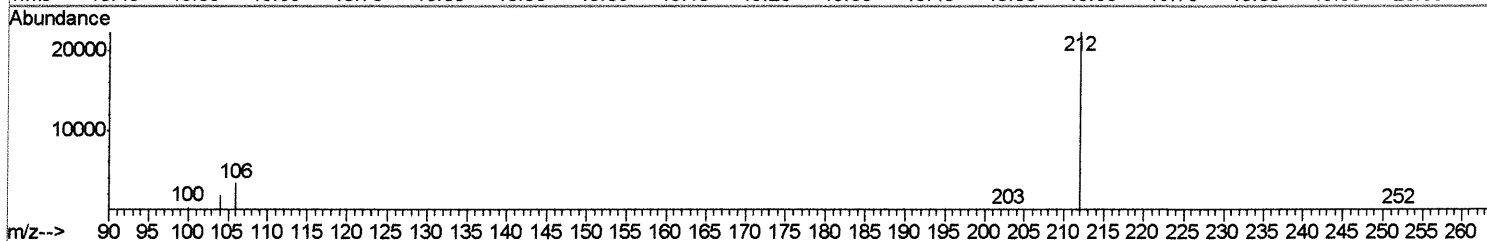
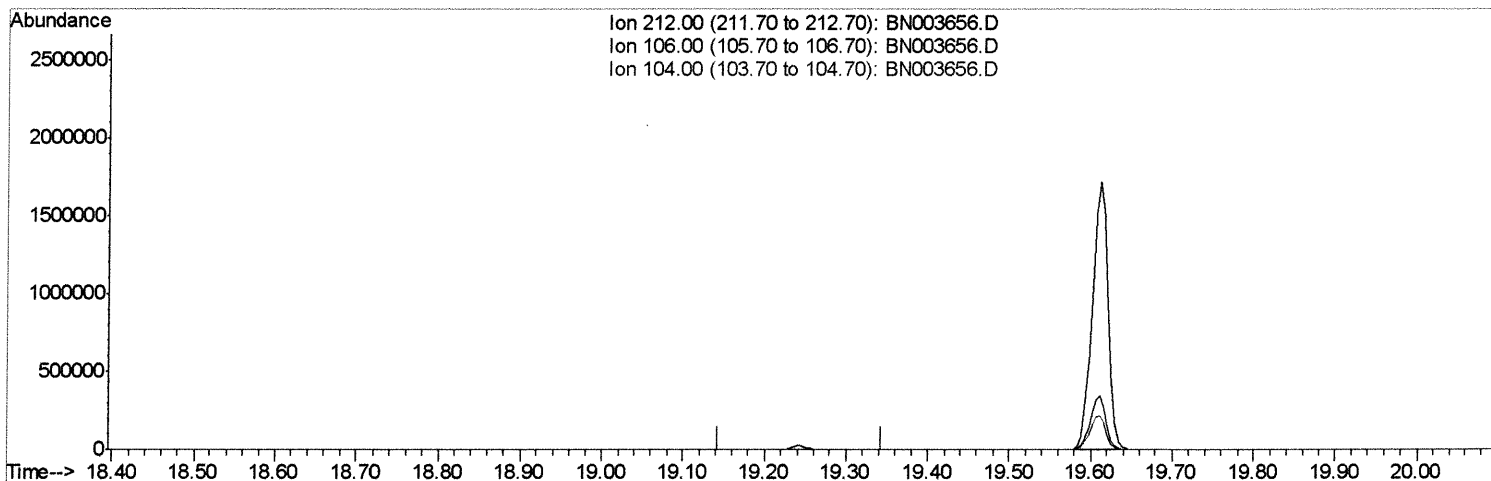
Data File : BN003656.D
Acq On : 01 Dec 2018 11:42
Operator : JU/SJ
Sample : J6096-17
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4144

Manual Integrations
APPROVED

mohammad
12/3/2018 4:59:27 PM

Quant Time: Dec 03 01:29:00 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 : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration



TIC: BN003656.D

(14) Fluoranthene-d10 (SURR)

19.244min (-19.244) 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\BN120118\
Quantitation Report (Qedit)

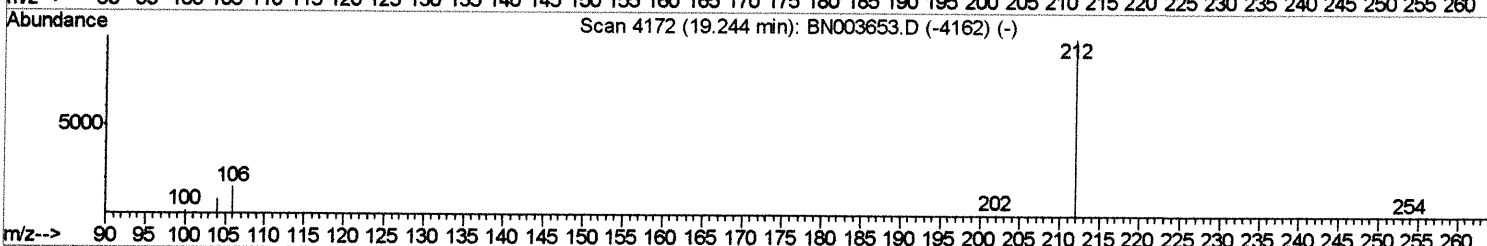
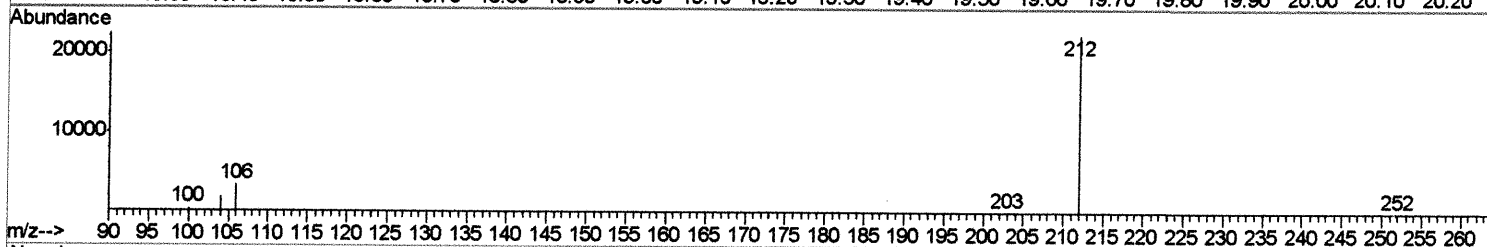
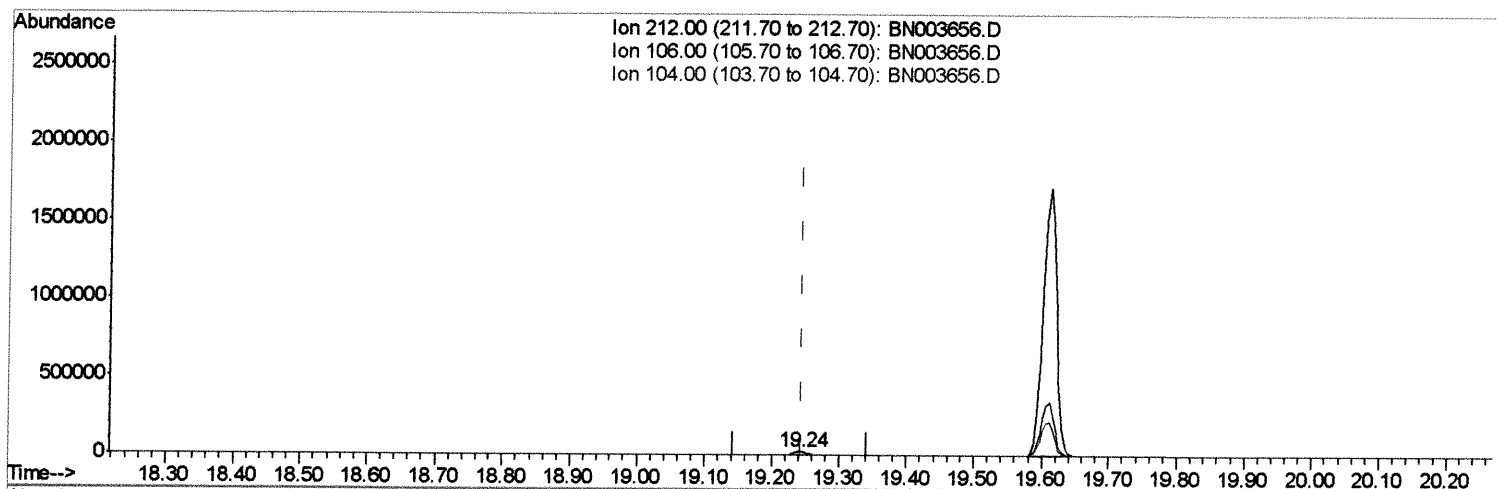
Data File : BN003656.D
Acq On : 01 Dec 2018 11:42
Operator : JU/SJ
Sample : J6096-17
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4144

Manual Integrations
APPROVED

mohammad
12/3/2018 4:59:27 PM

Quant Time: Dec 03 01:29:00 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 : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration



TIC: BN003656.D

(14) Fluoranthene-d10 (SURR)

19.244min (+0.000) 0.38ng/ul m

> SJ 12/11/18

response 29801

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\BN120118\
Quantitation Report (Qedit)

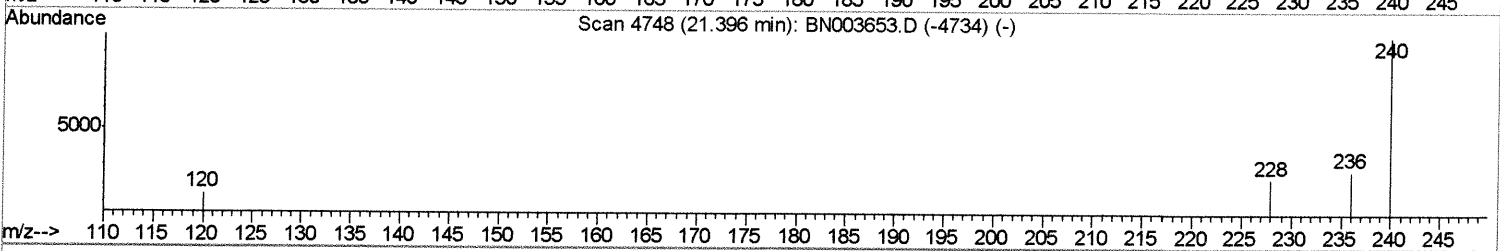
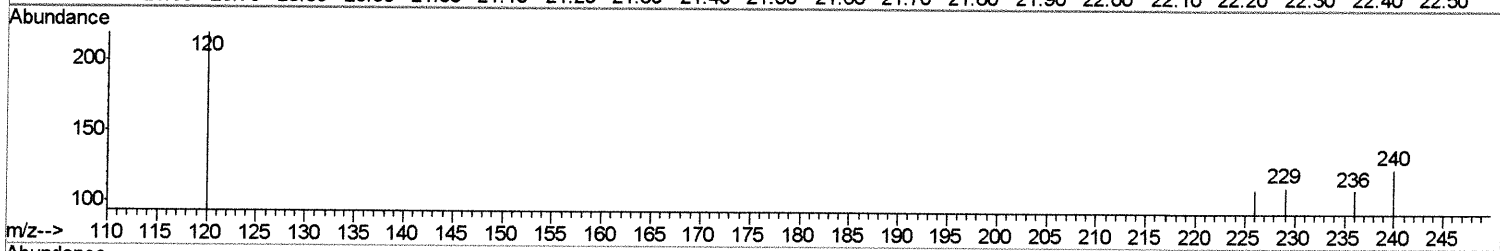
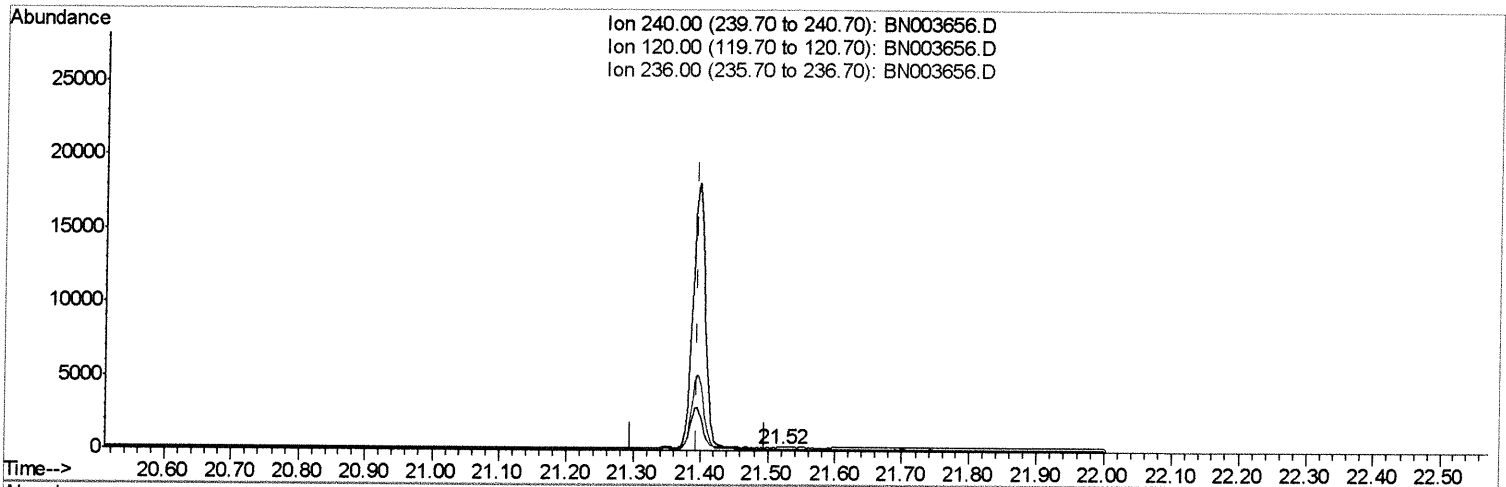
Data File : BN003656.D
Acq On : 01 Dec 2018 11:42
Operator : JU/SJ
Sample : J6096-17
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4144

Manual Integrations
APPROVED

mohammad
12/3/2018 4:59:27 PM

Quant Time: Dec 03 01:29:00 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 : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration



TIC: BN003656.D

(16) Chrysene-d12 (I)

21.519min (+0.124) 0.40ng/ul

response 53

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	175.20#
236.00	27.60	88.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120118\
Quantitation Report (Qedit)

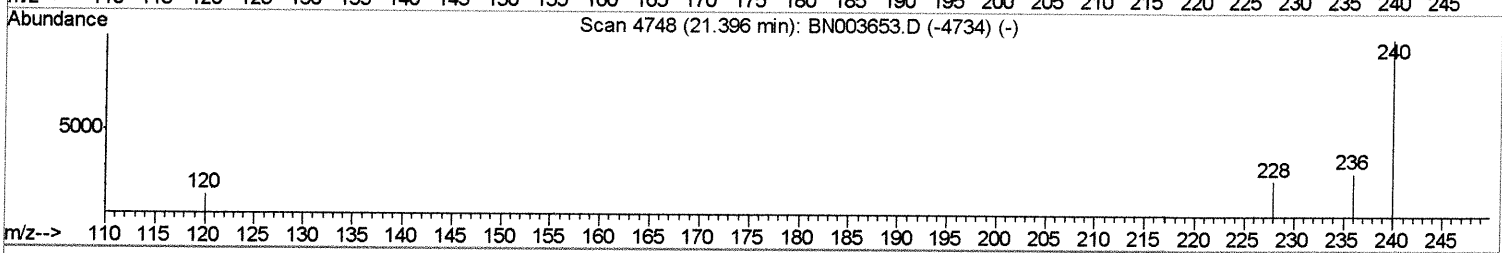
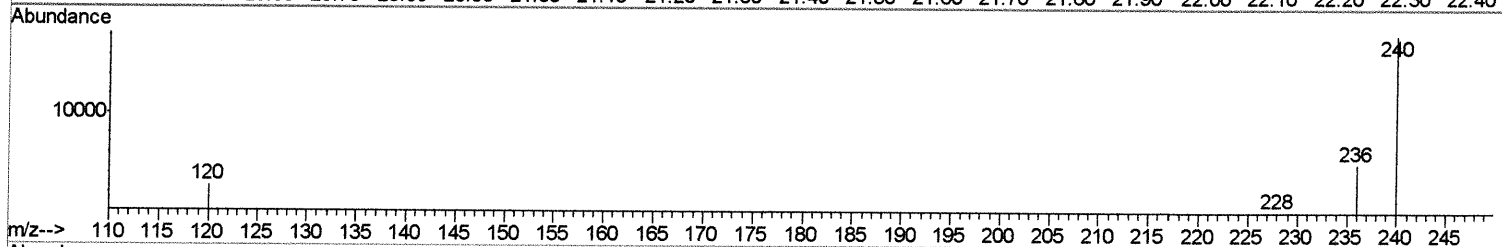
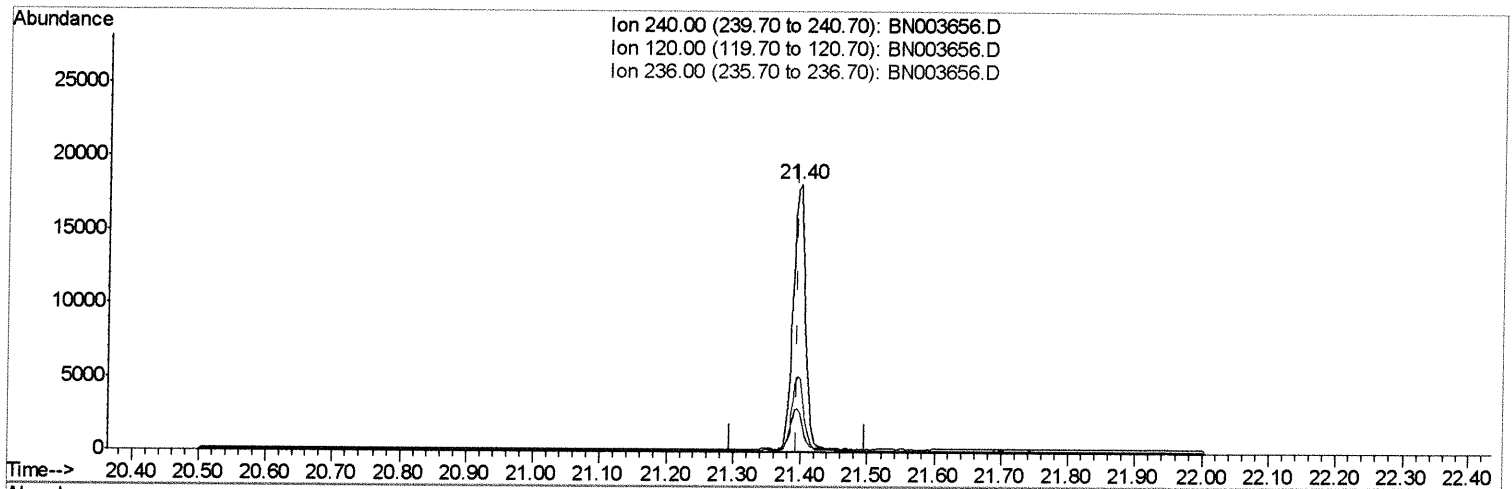
Data File : BN003656.D
Acq On : 01 Dec 2018 11:42
Operator : JU/SJ
Sample : J6096-17
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4144

Manual Integrations
APPROVED

mohammad
12/3/2018 4:59:27 PM

Quant Time: Dec 03 01:29:00 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 : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration



TIC: BN003656.D

(16) Chrysene-d12 (I)

21.397min (+0.001) 0.40ng/ul m

53 12/11/18

response 23353

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	14.74
236.00	27.60	27.69
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120118\
Quantitation Report (Qedit)

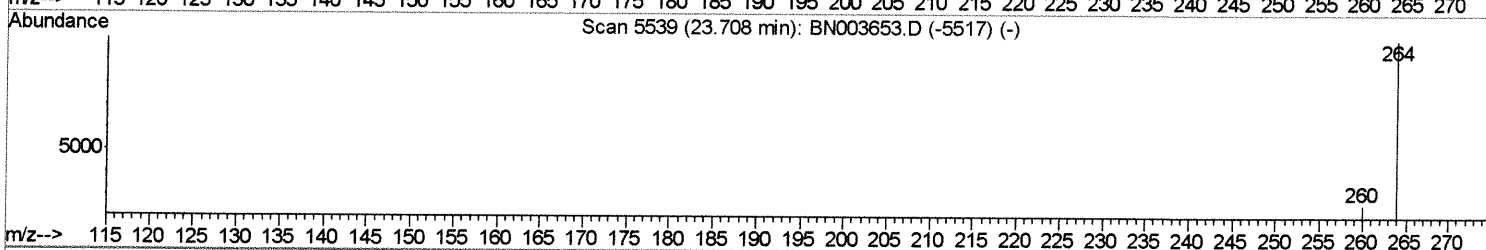
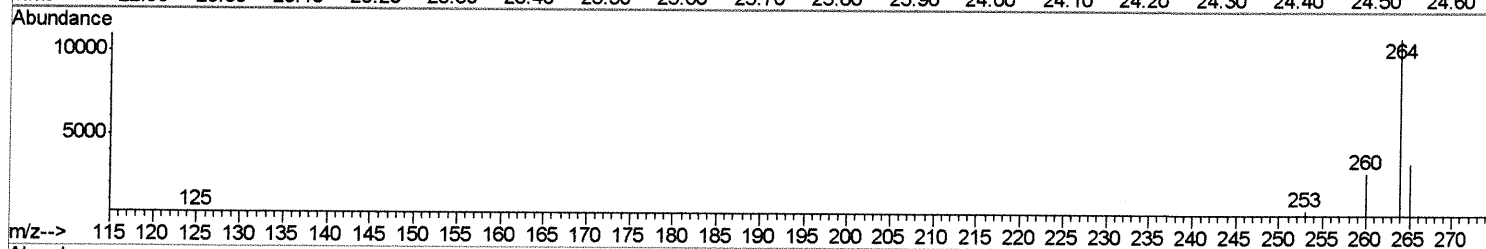
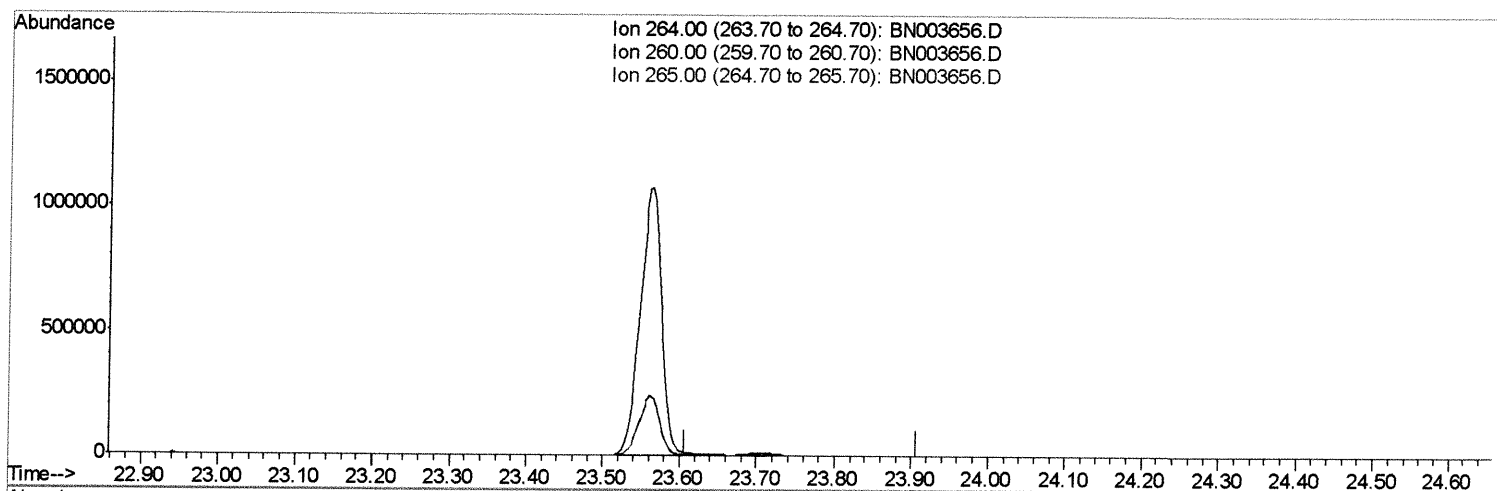
Data File : BN003656.D
Acq On : 01 Dec 2018 11:42
Operator : JU/SJ
Sample : J6096-17
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4144

Manual Integrations
APPROVED

mohammad
12/3/2018 4:59:27 PM

Quant Time: Dec 03 01:29:52 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 : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration



TIC: BN003656.D

(20) Perylene-d12 (I)

23.708min (-23.708) 0.00ng/ui

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	26.20	0.00#
265.00	33.50	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120118\
Quantitation Report (Qedit)

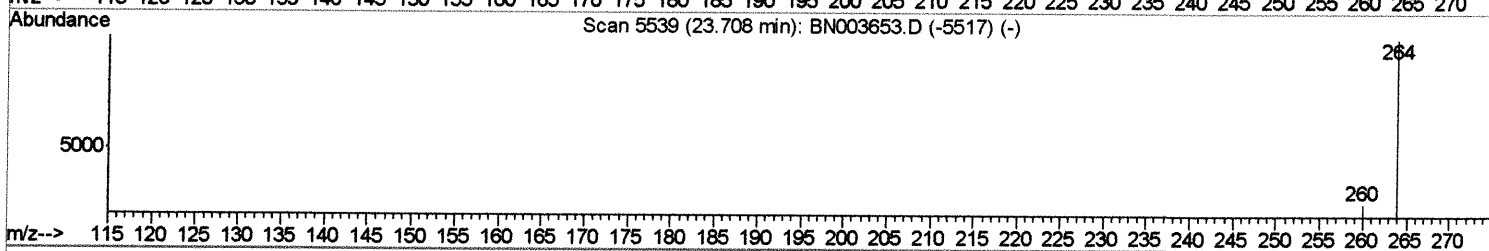
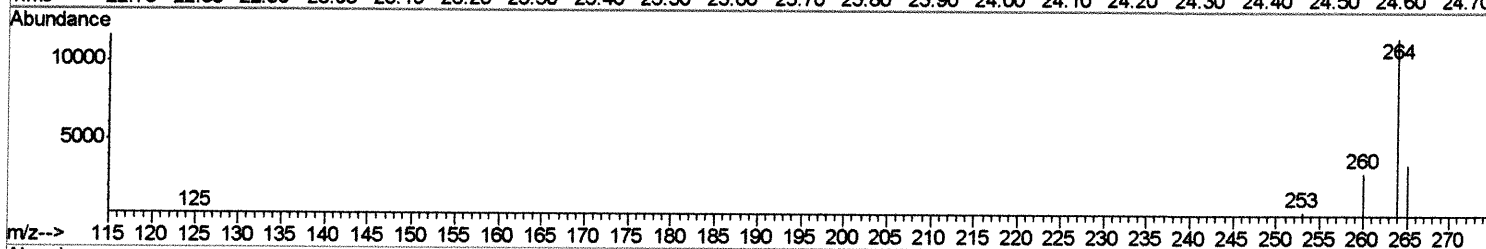
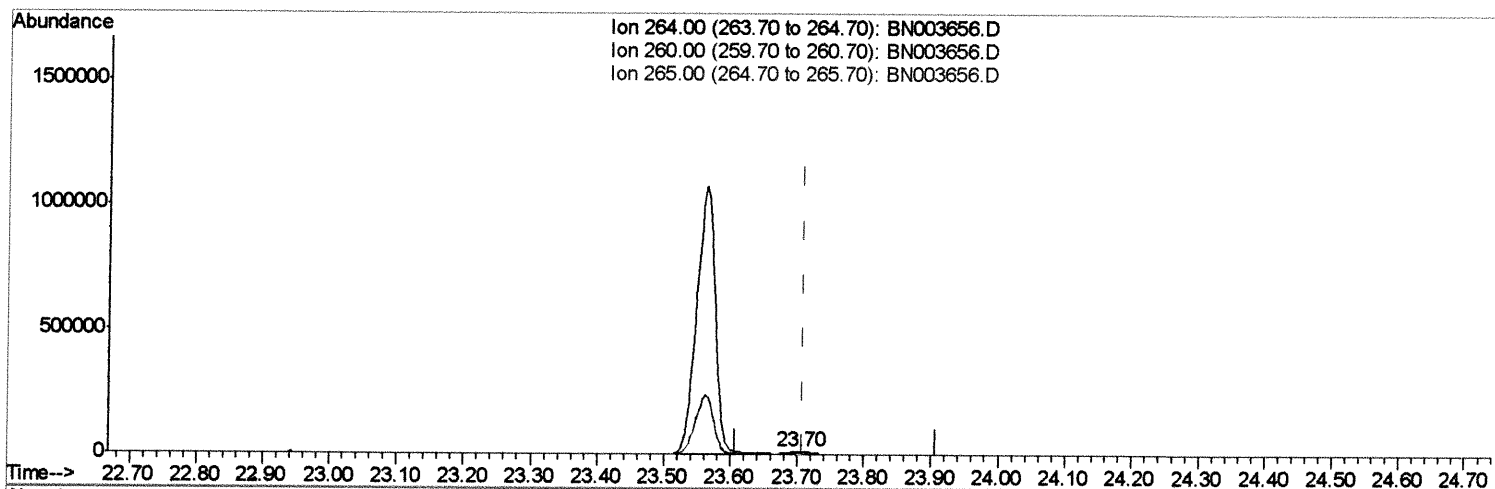
Data File : BN003656.D
Acq On : 01 Dec 2018 11:42
Operator : JU/SJ
Sample : J6096-17
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4144

Manual Integrations
APPROVED

mohammad
12/3/2018 4:59:27 PM

Quant Time: Dec 03 01:29:52 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 : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration



TIC: BN003656.D

(20) Perylene-d12 (I)

23.703min (-0.005) 0.40ng/ul m > SJ 12/11/18

response 18348

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.86
265.00	33.50	30.52
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120118\
Quantitation Report (QT Reviewed)

Data File : BN003656.D
Acq On : 01 Dec 2018 11:42
Operator : JU/SJ
Sample : J6096-17
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4144

Manual Integrations
APPROVED

mohammad
12/3/2018 4:59:27 PM

Quant Time: Dec 03 01:30:41 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 : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5359	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	21482	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	12753	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	26787m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	23353m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	18348m	0.40	ng/ul	0.00

SD 12/11/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.23	152	12661	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	29801m	0.38	ng/ul	0.00

SD 12/11/18

Target Compounds	Qvalue
------------------	--------

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